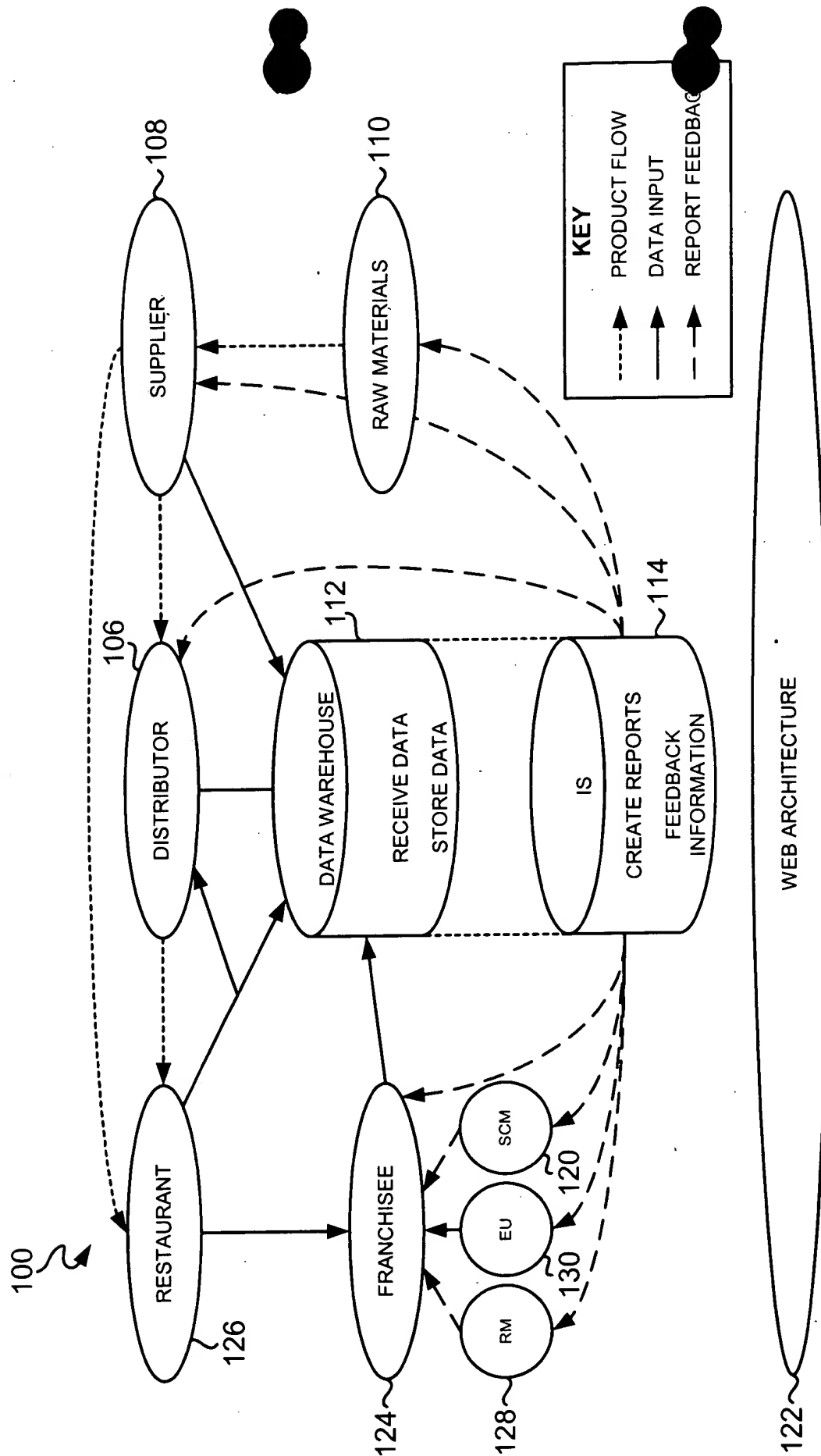
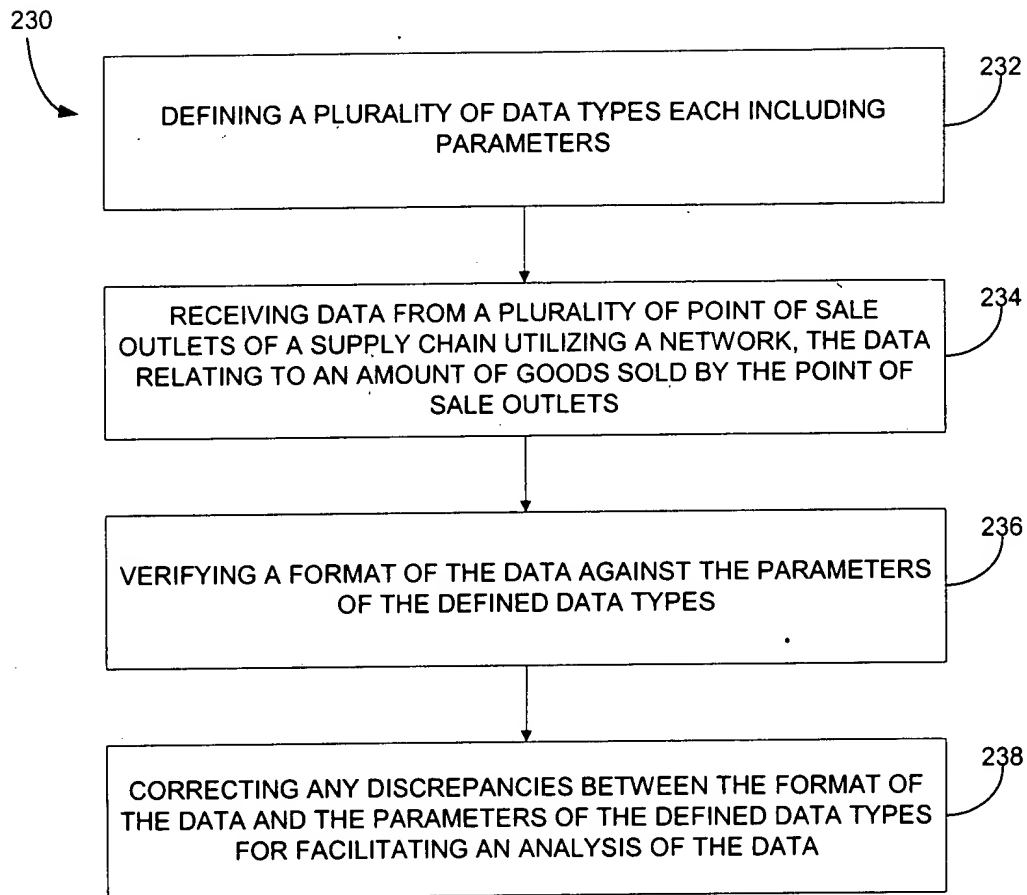


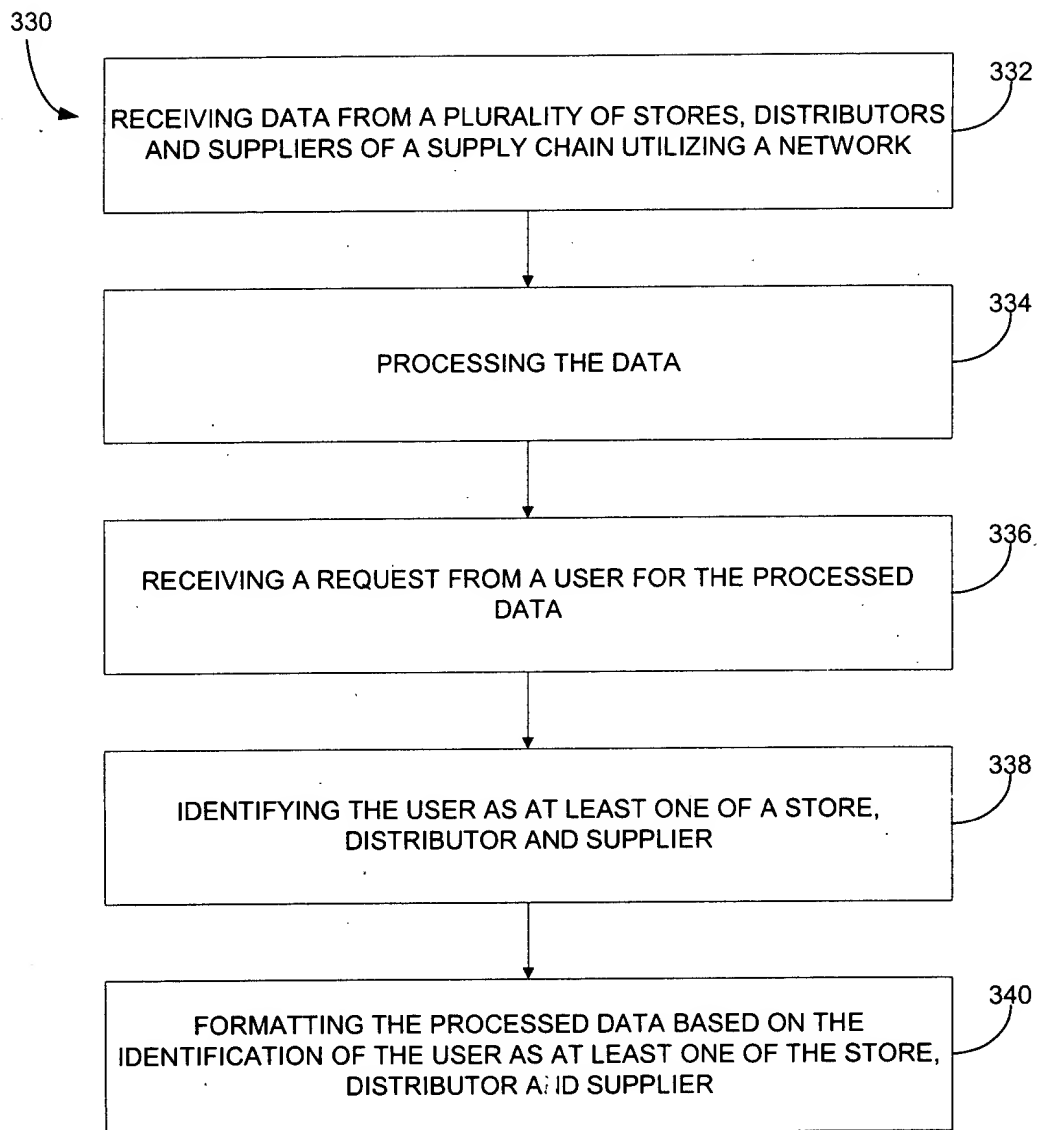
**FIG. 1A**



**FIG. 1B**



**FIG. 2**



**FIG. 3**



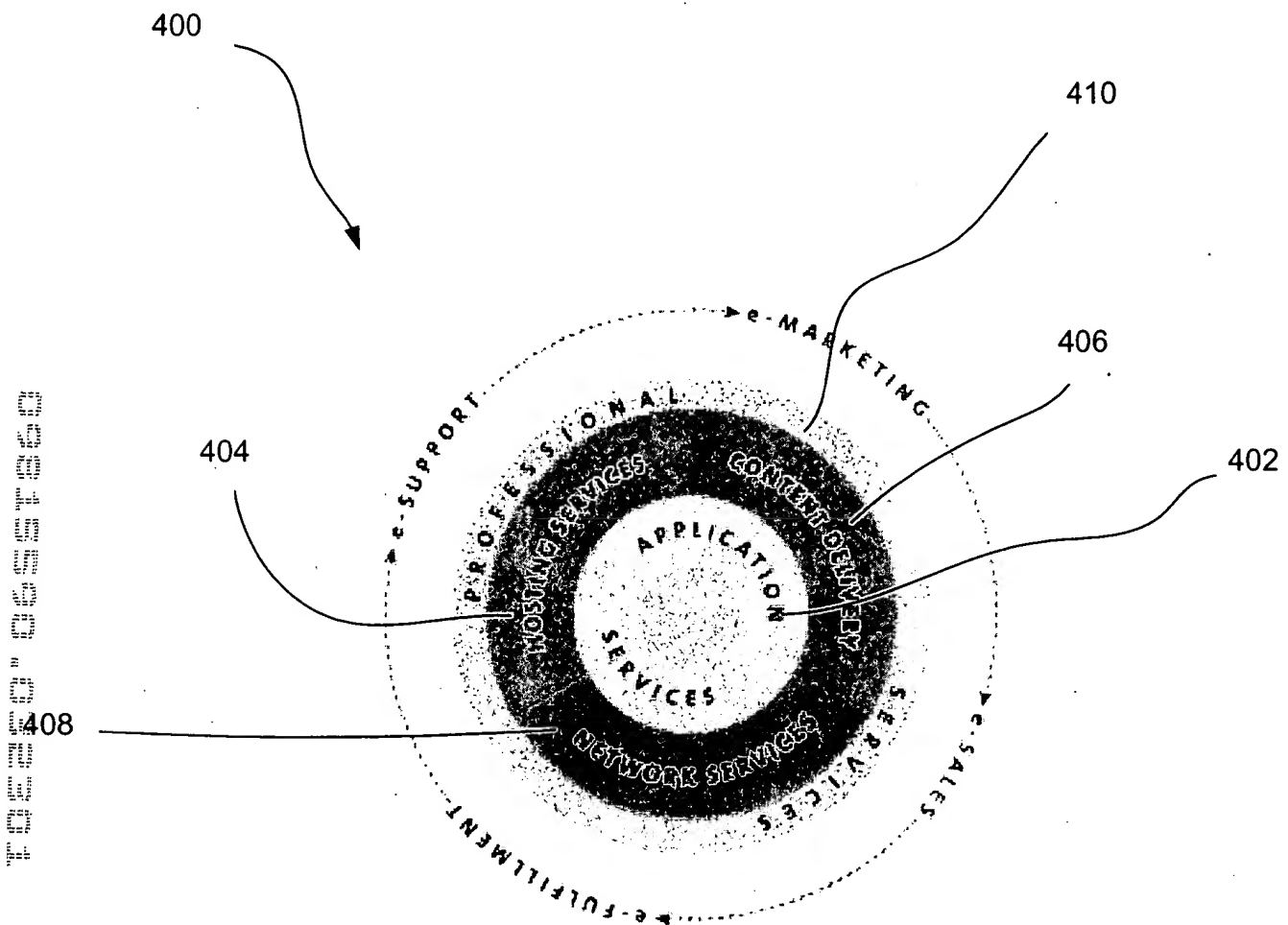
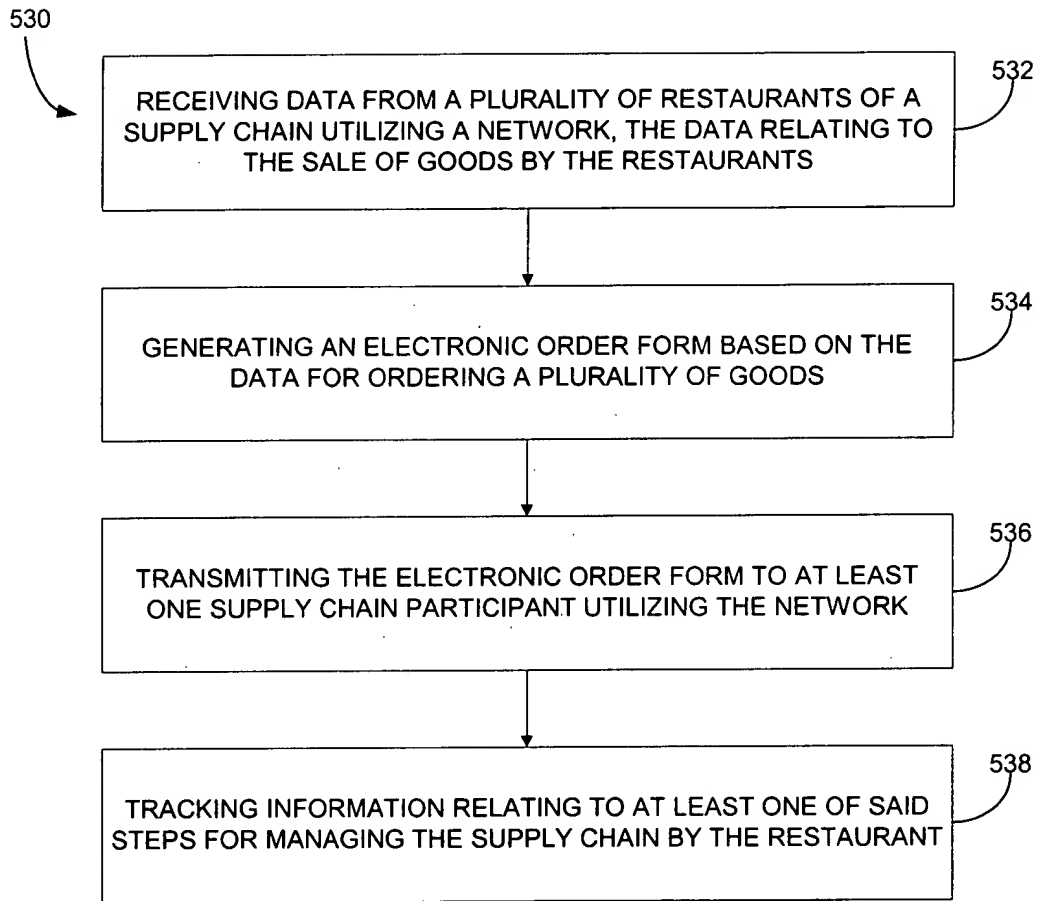
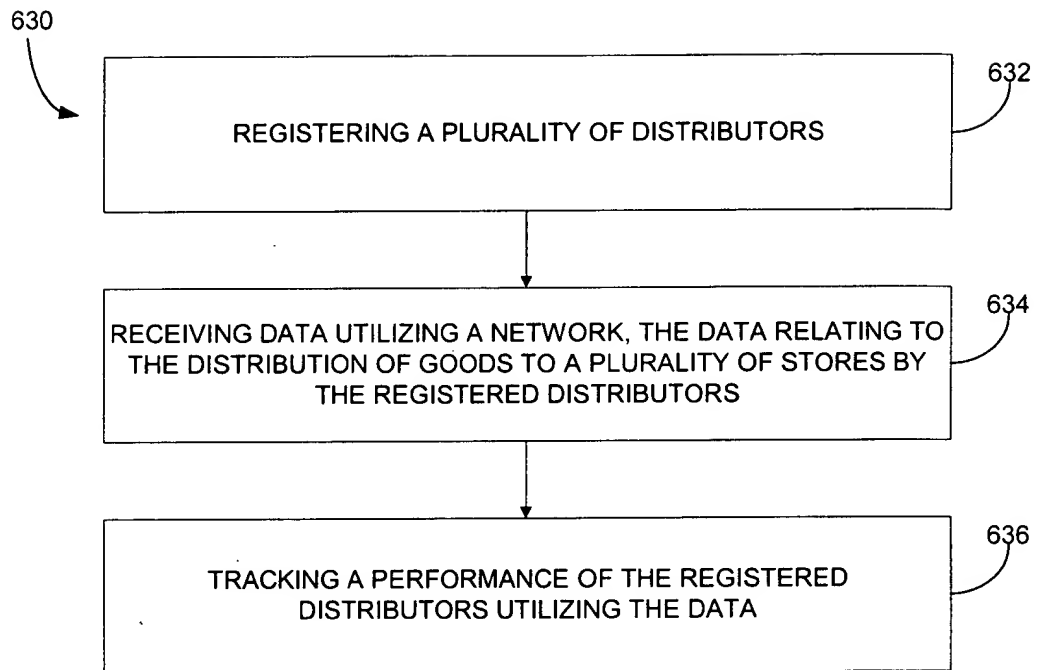


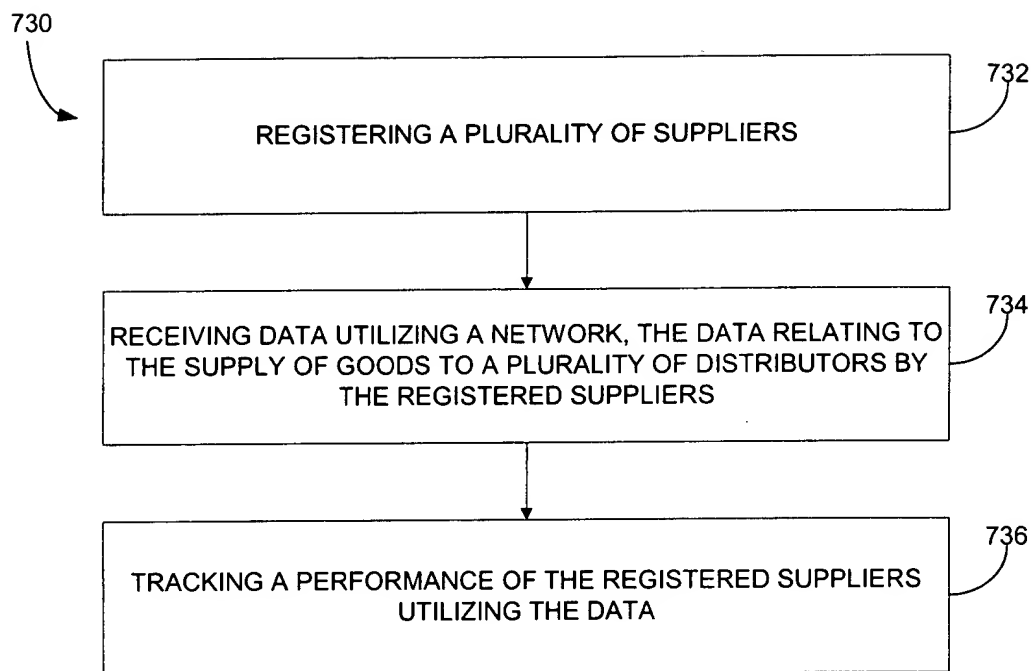
Fig. 4



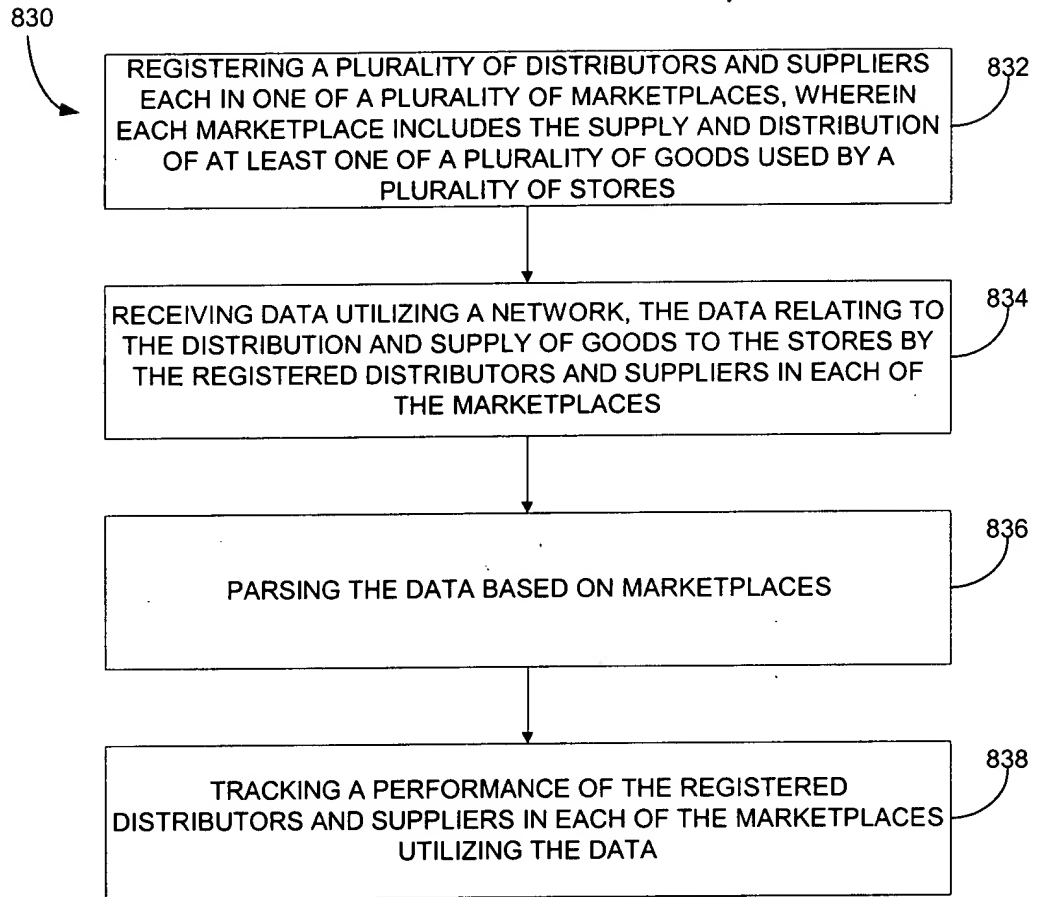
**FIG. 5**



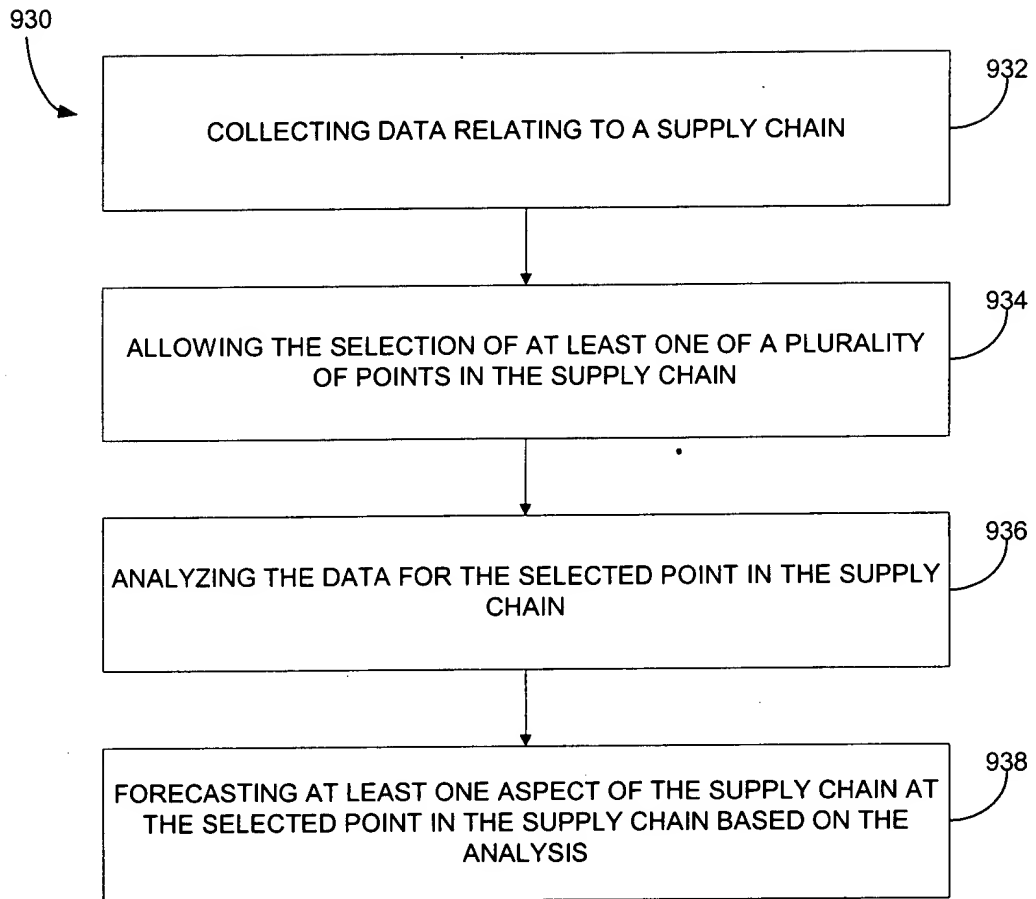
**FIG. 6**



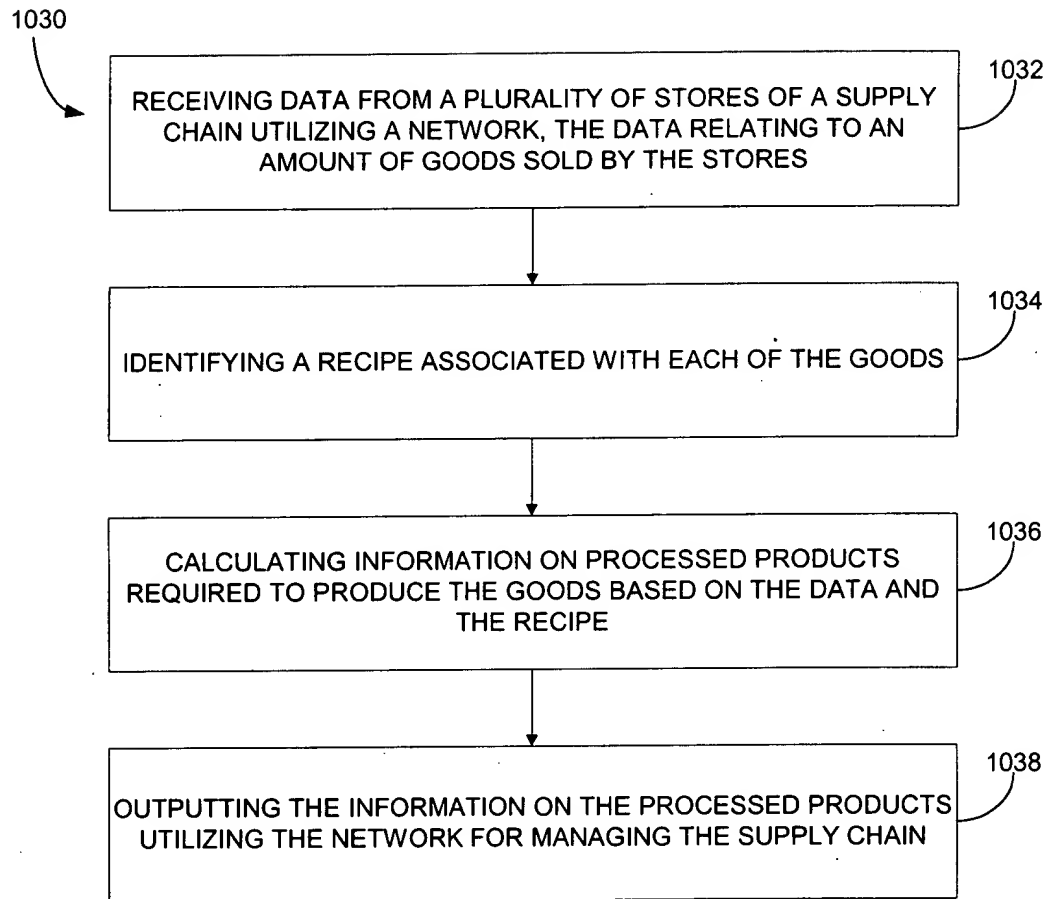
**FIG. 7**



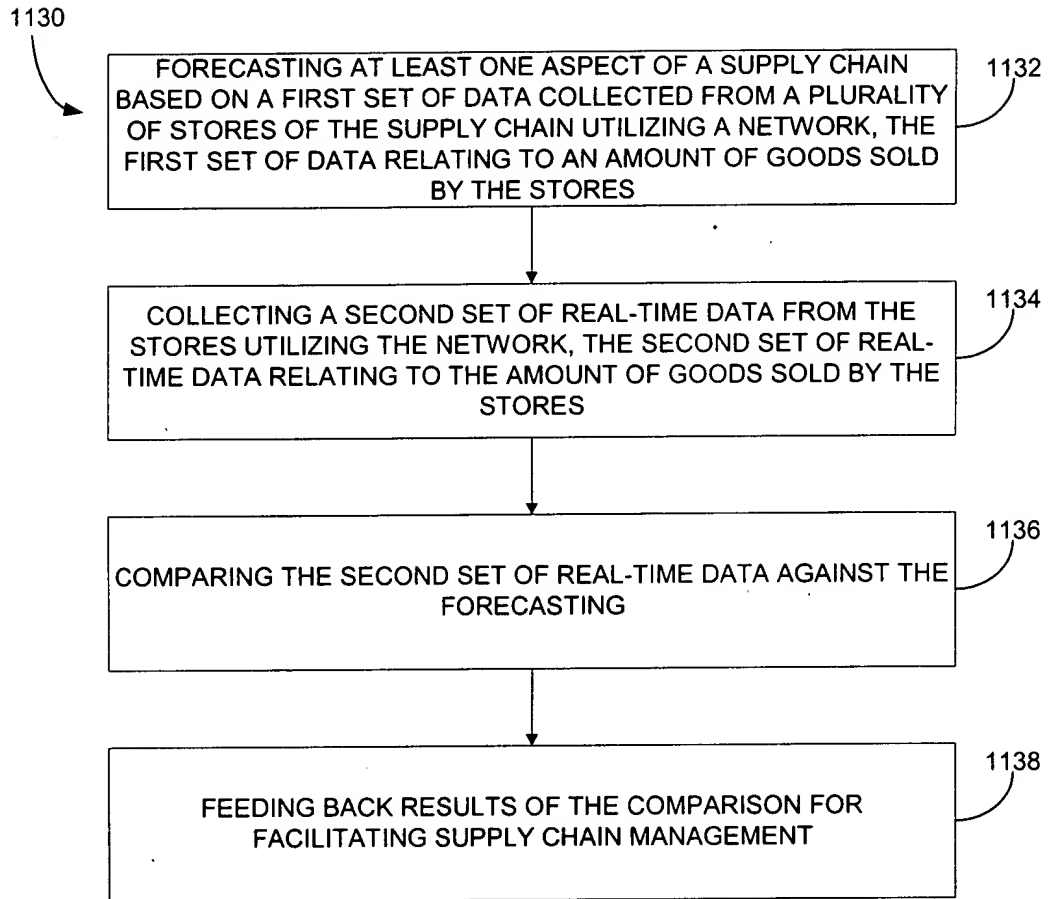
**FIG. 8**



**FIG. 9**



**FIG. 10**



**FIG. 11**



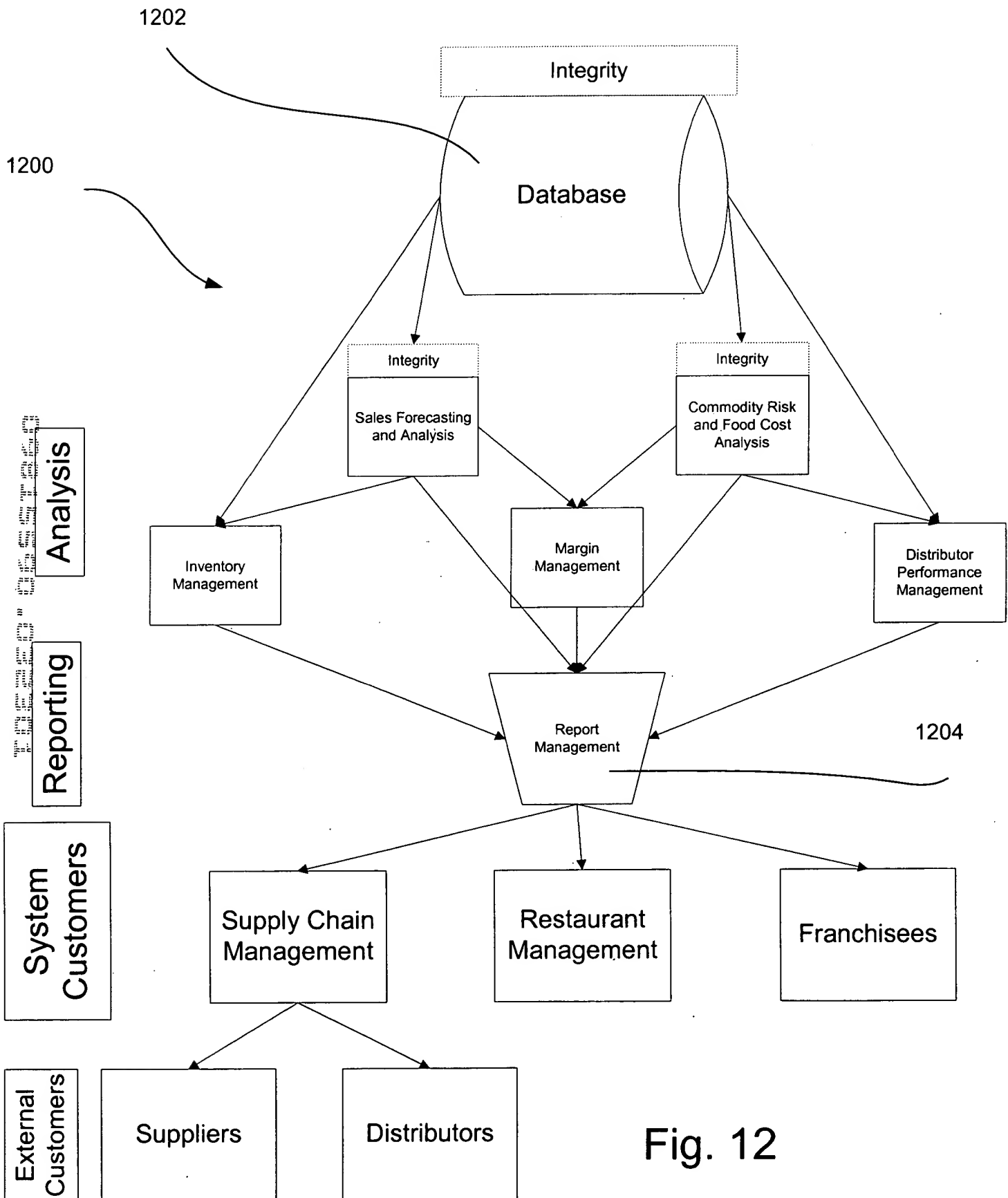
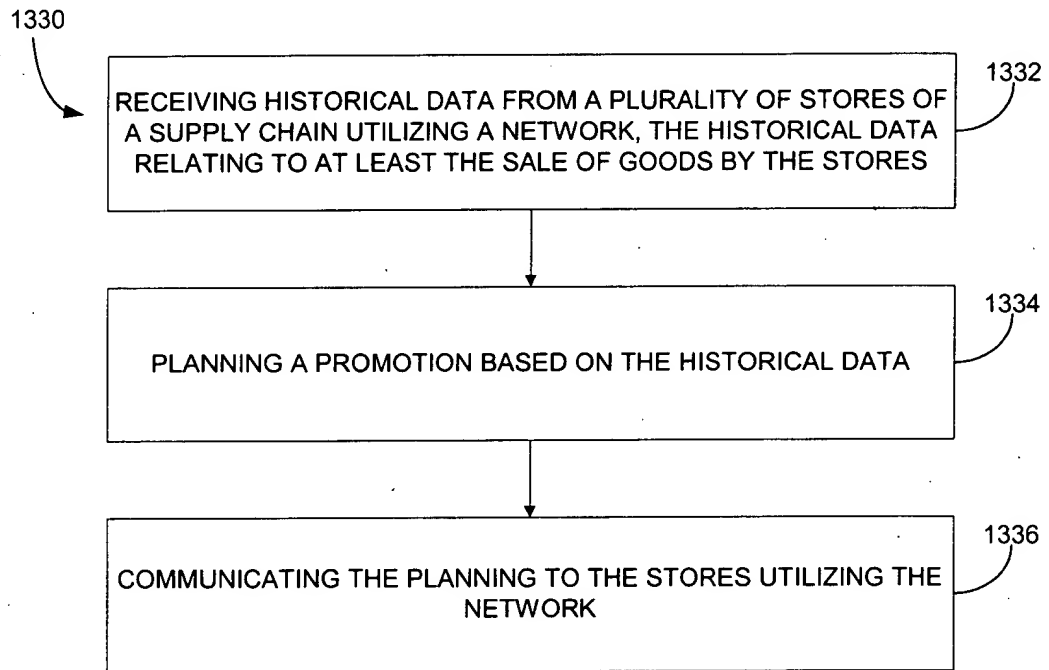
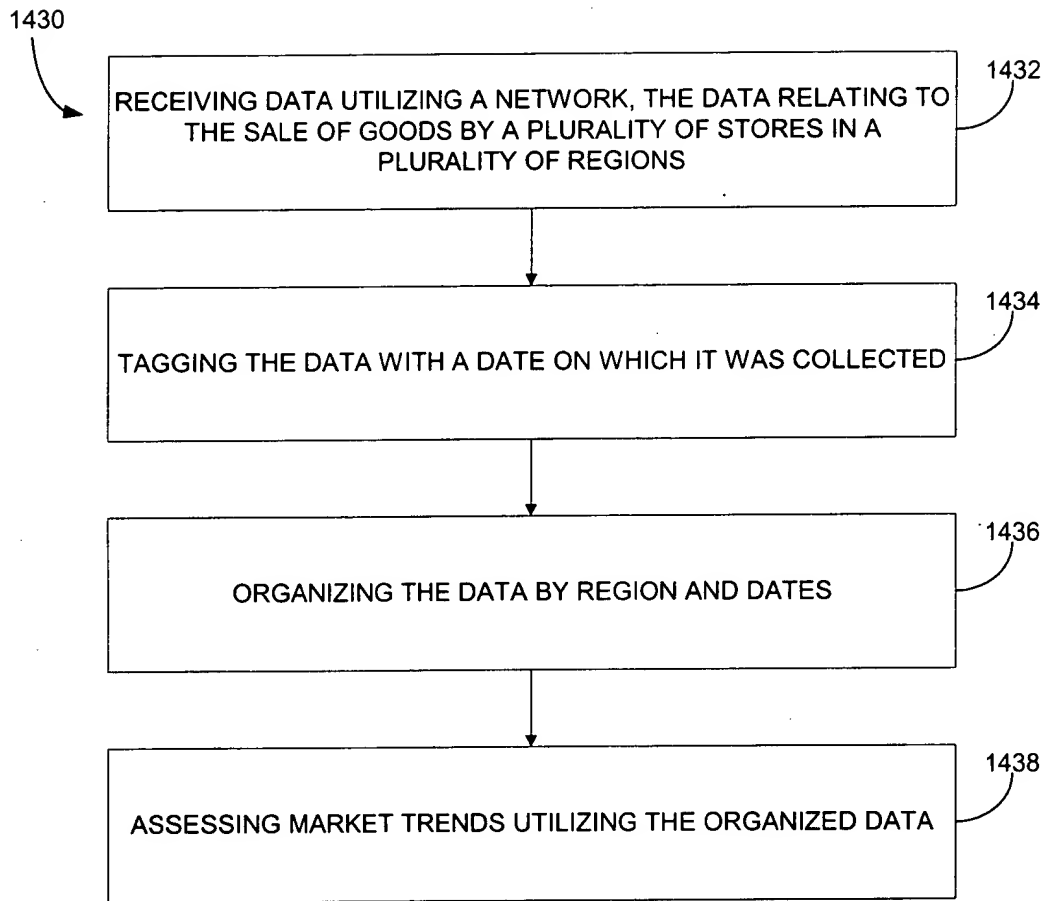


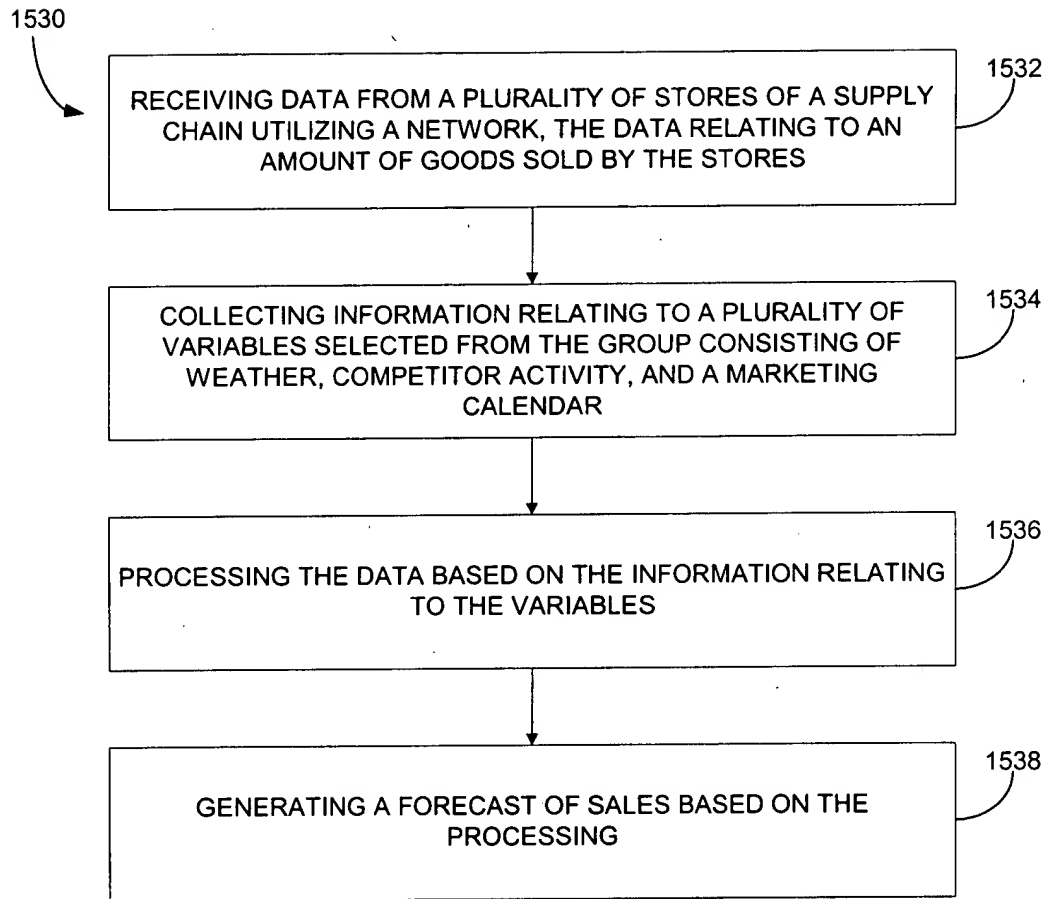
Fig. 12



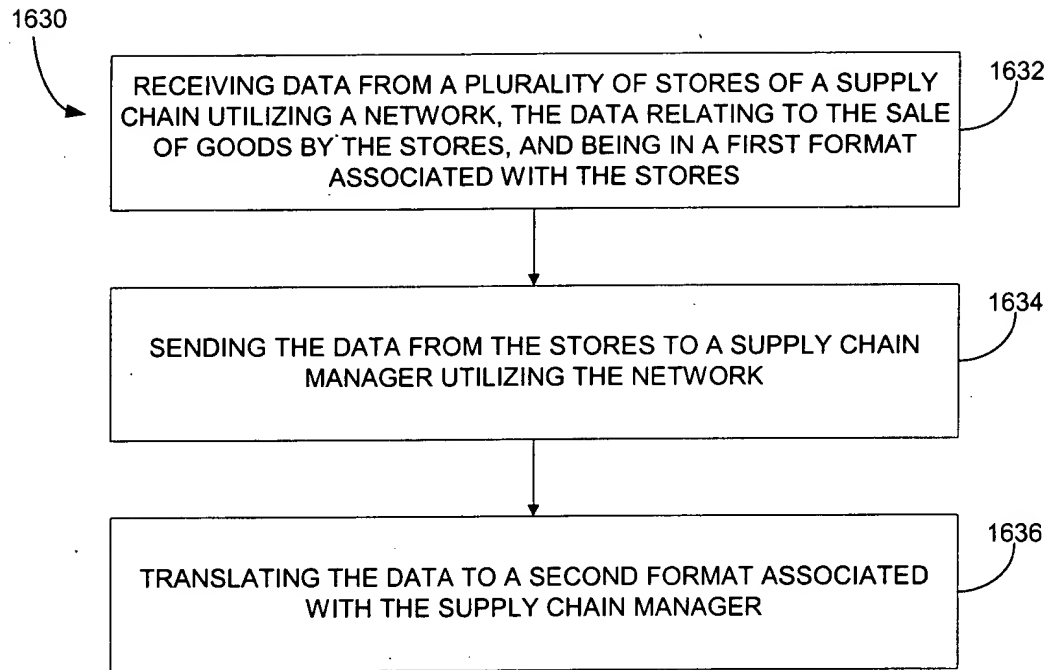
**FIG. 13**



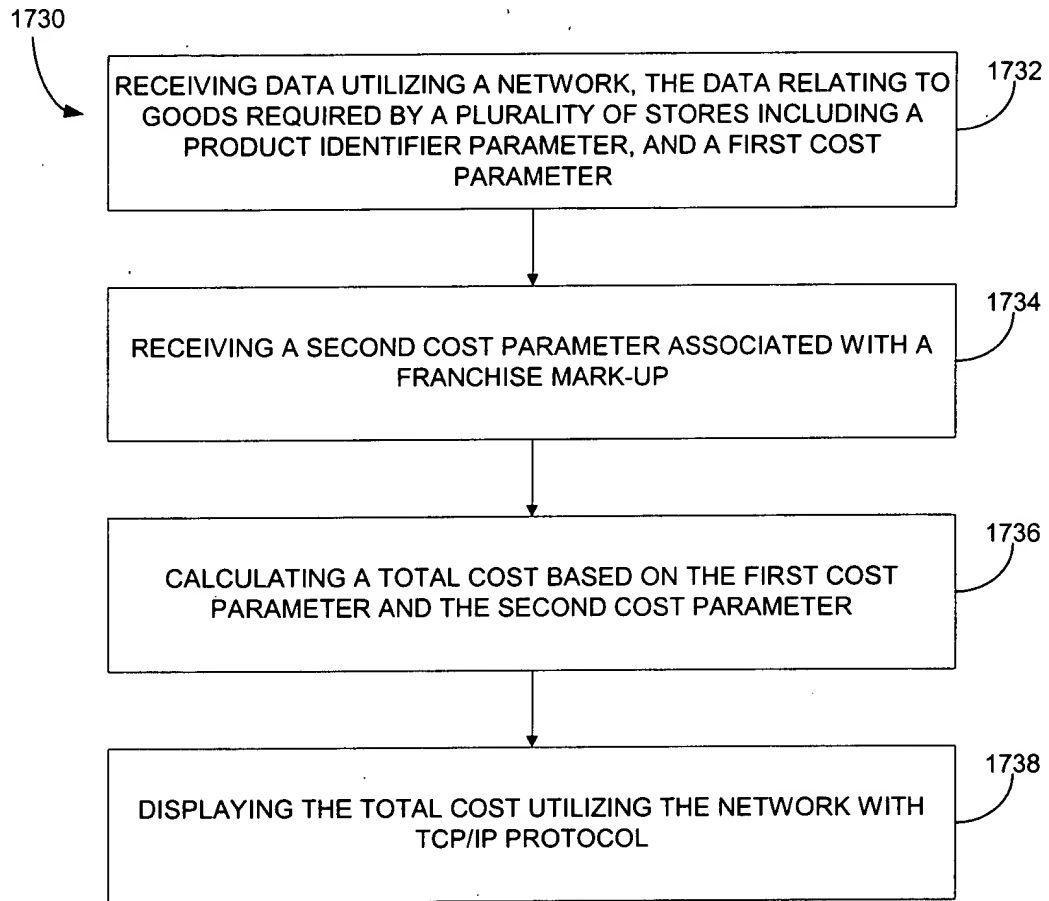
**FIG. 14**



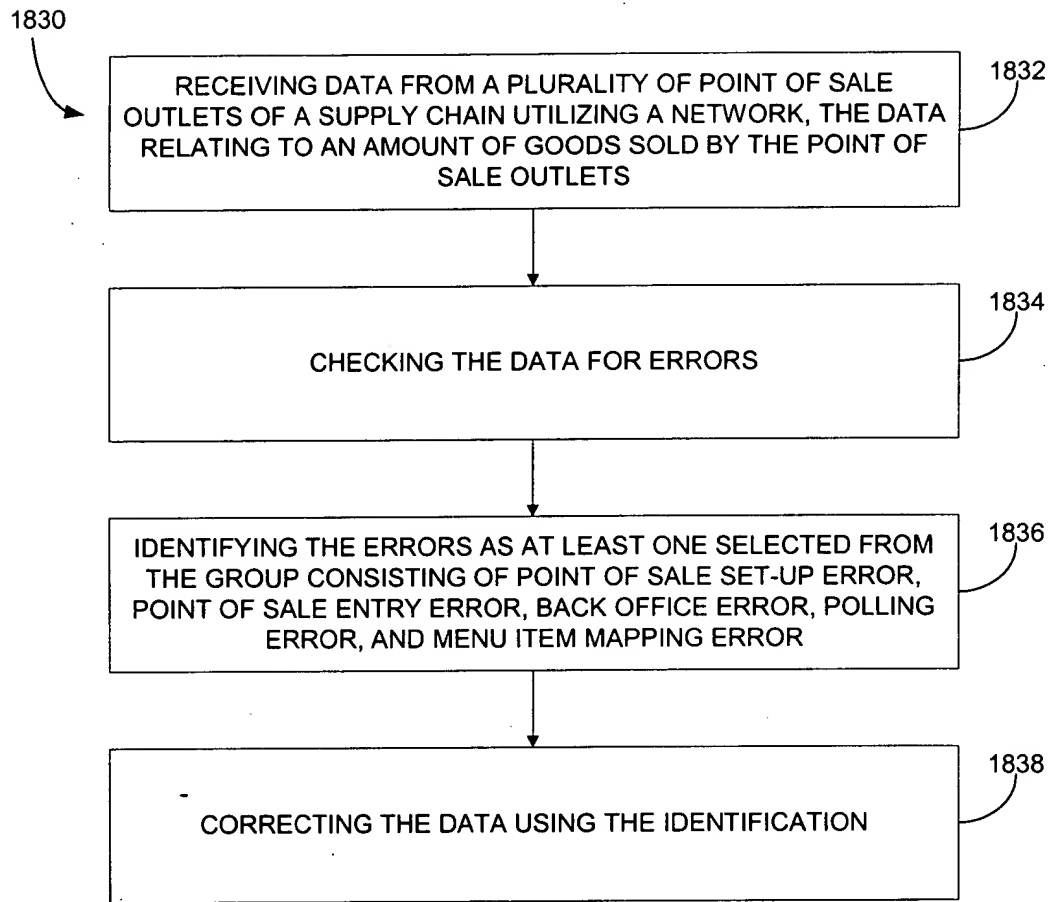
**FIG. 15**



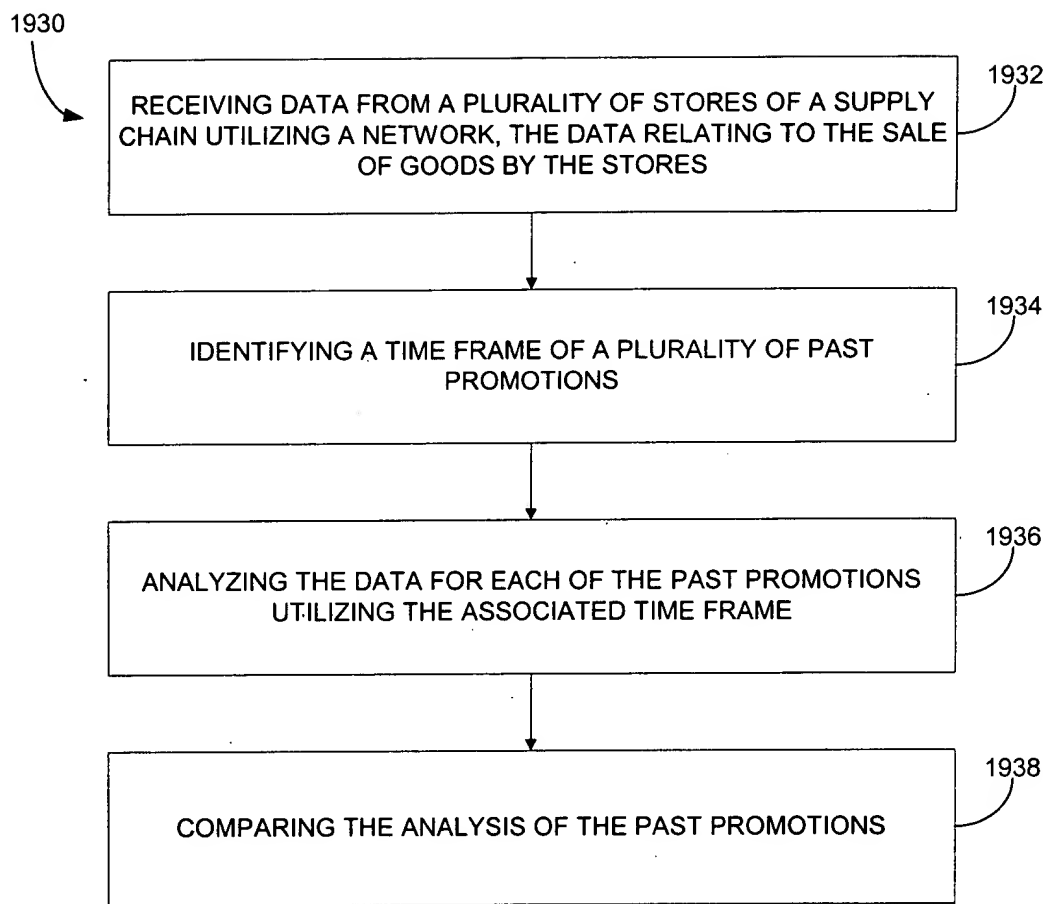
**FIG. 16**



**FIG. 17**



**FIG. 18**



**FIG. 19**



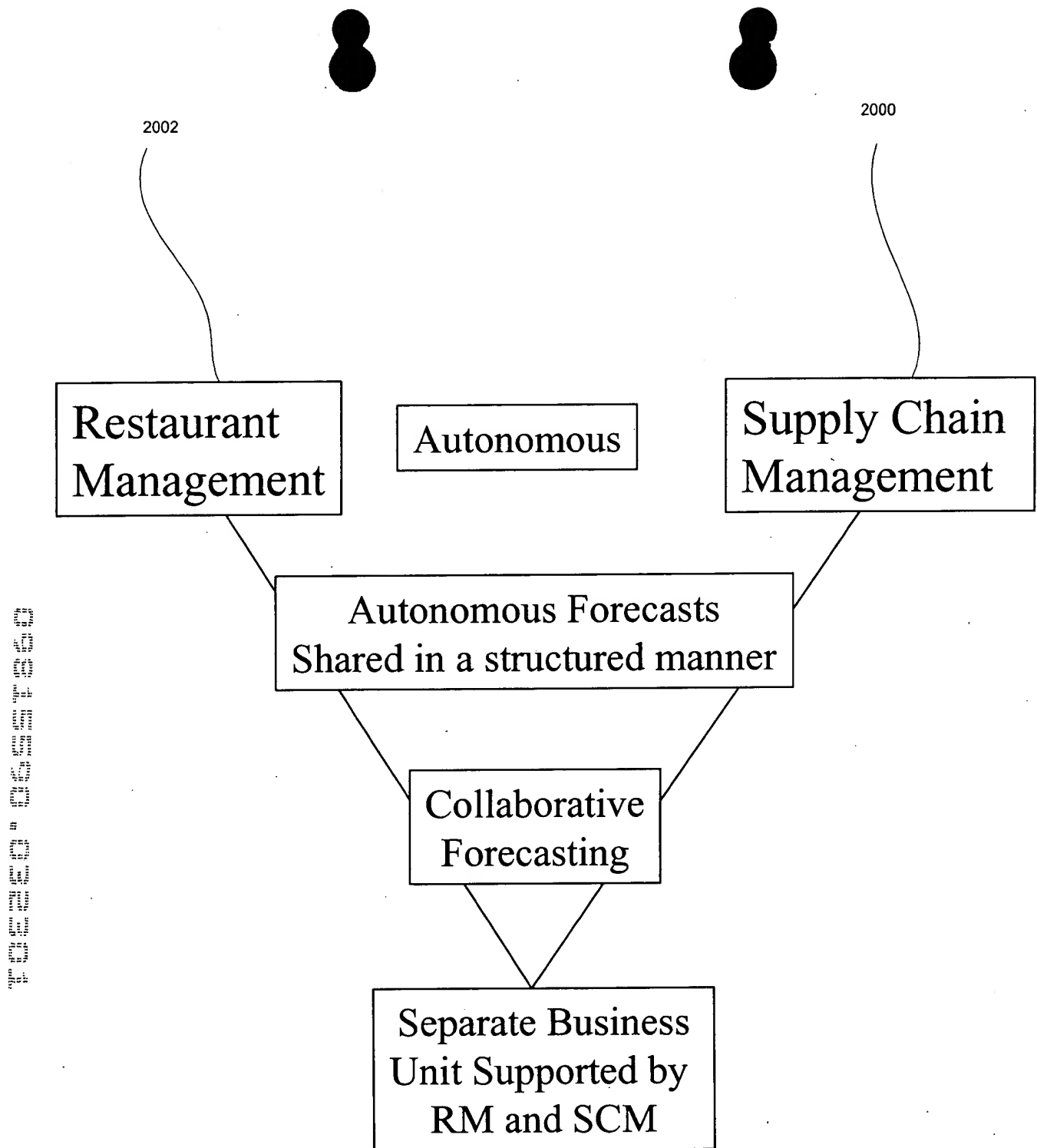


Fig. 20

2102 2104

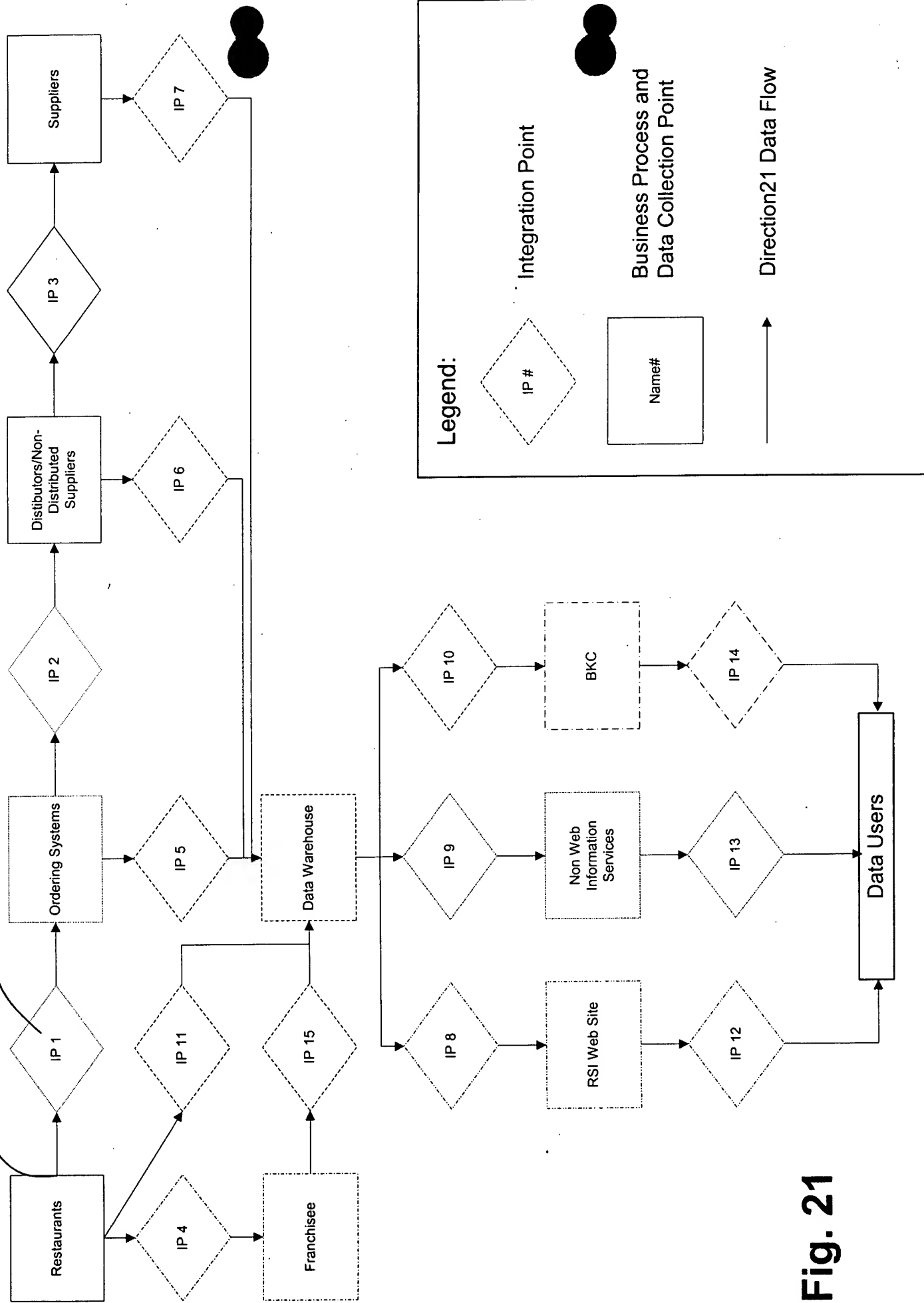


Fig. 21

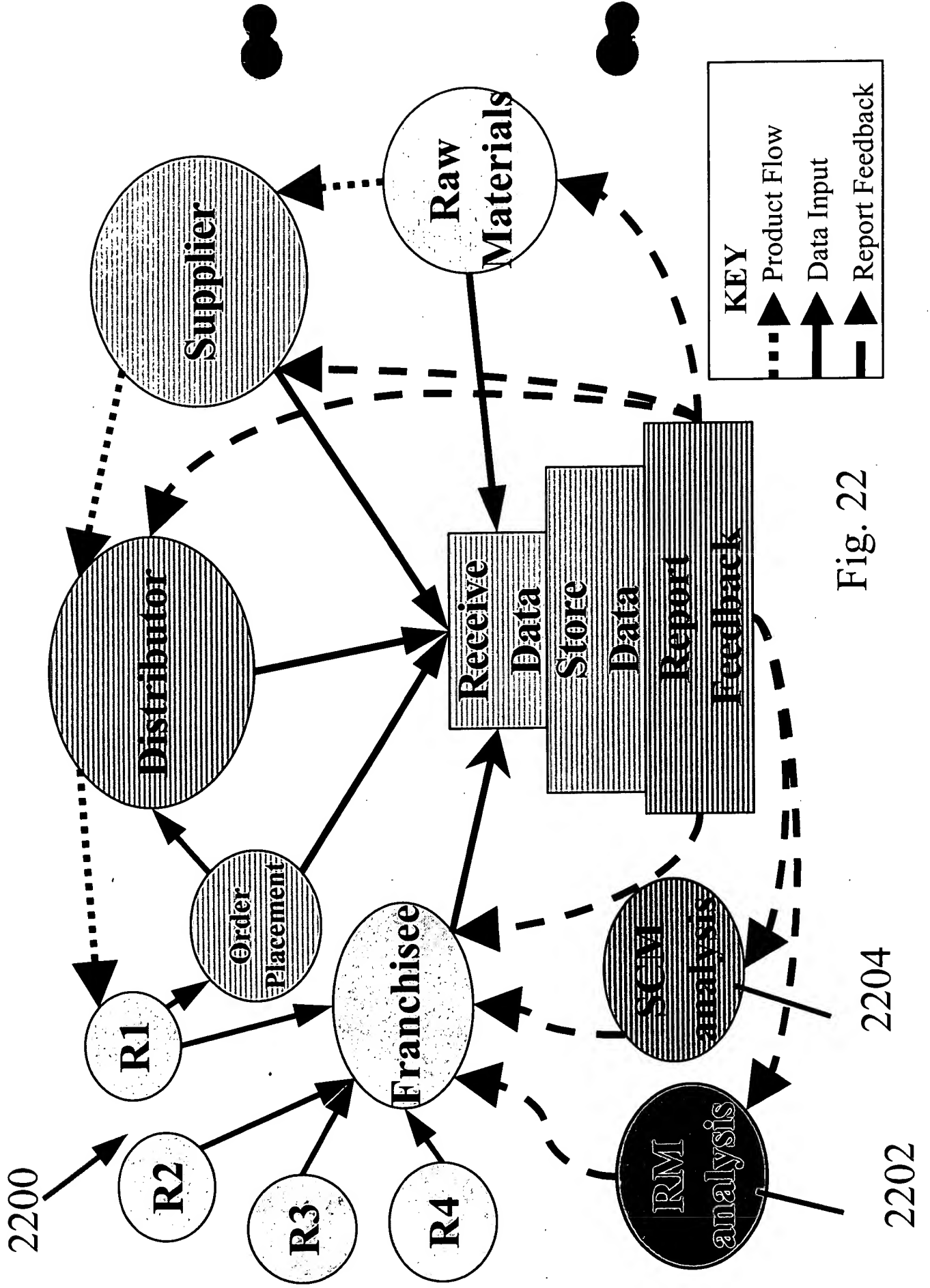
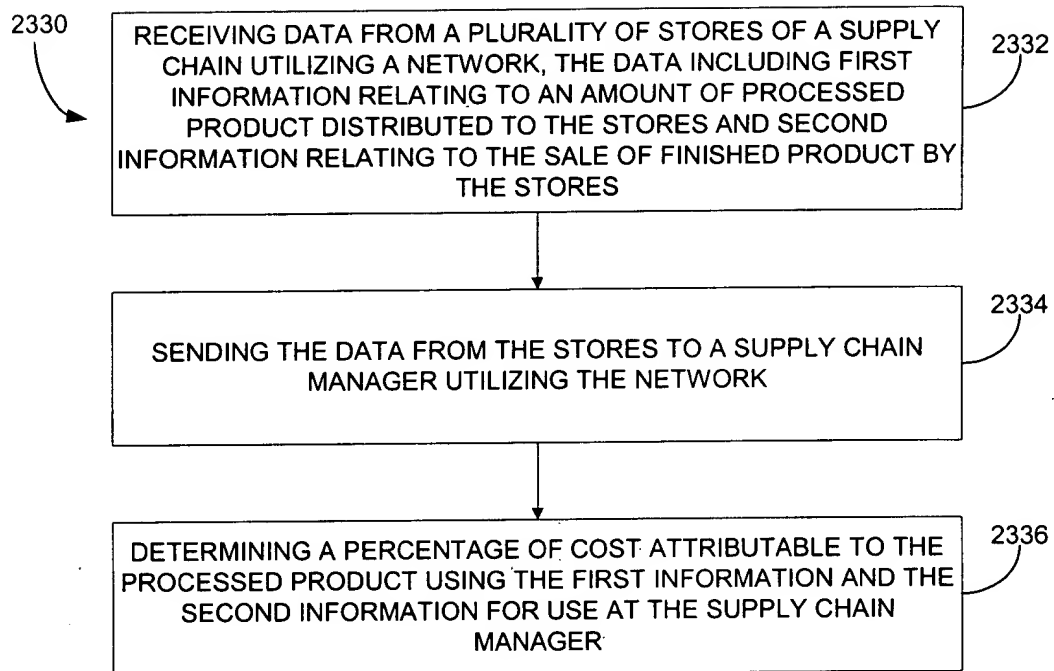


Fig. 22



**FIG. 23**

FIG. 24

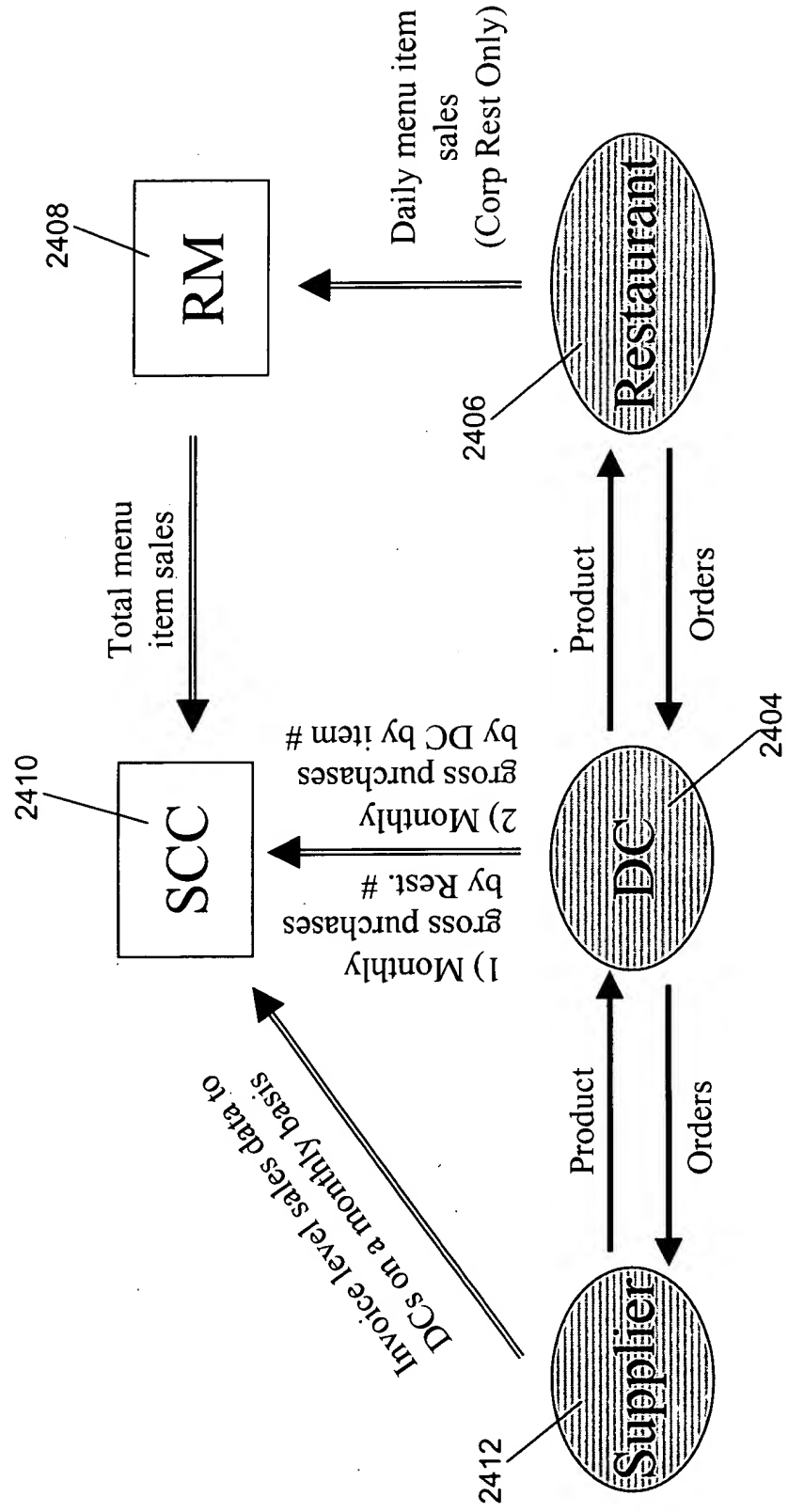
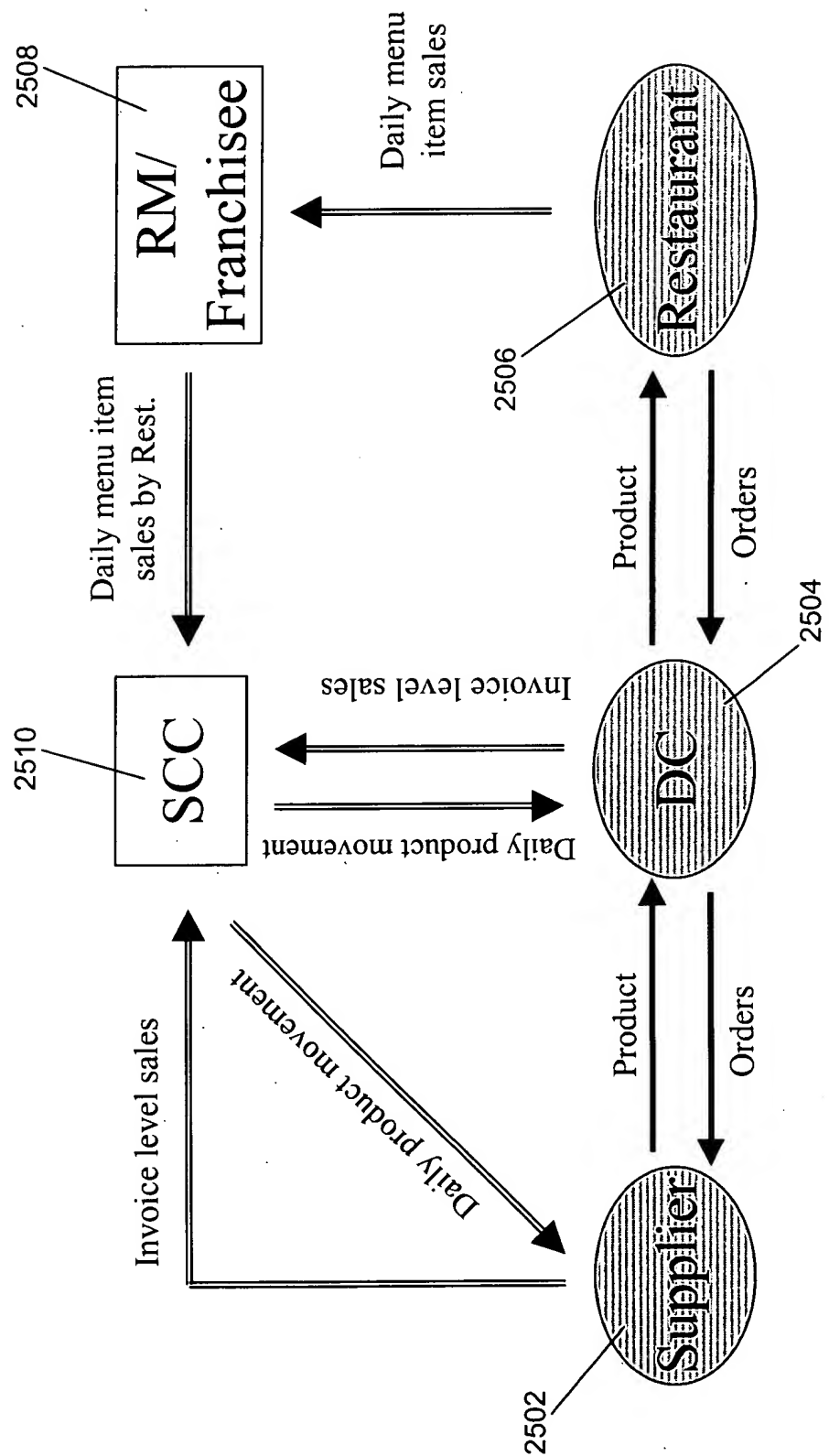


FIG. 25



2604

Sales Forecast Worksheet - System																
Week	History						Forecast									
	Q1	Q2	W-6	W-5	W-4	W-3	W-2	W-1	W+1	W+2	W+3	W+4	W+5	W+6	Q3	Q4
GRP's																
Nin'l Marketing Theme																
Advertising Score																
Local Considerations																
Competition Index																
Weather Index																
Seasonality Index																
Sales History/Forecast Total (\$/store)																
Key Products by Menu Item (units/day/store)																
WHOPPERS	437	327	203	207	193	234	297	282	300	344	358	394	413	409	284	327
WHOPPERS W/CHEESE	208	172	143	140	135	155	196	172	163	172	179	196	206	204	143	164
YWVM WHOPPERS	805	723	701	692	623	760	921	829	900	943	829	912	958	948	707	813
etc.....																
Key Products by Inventory Item (cases/day/store)																
Beef-Whopper 4.0 oz	10.1	8.5	7.3	7.2	6.6	8.0	9.8	8.9	9.5	10.1	9.5	10.4	11.0	10.8	7.9	9.1
Cheese-American Sliced	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.2
Mayo-bulk	2.8	2.4	2.0	2.0	1.9	2.2	2.8	2.5	2.7	2.8	2.7	2.9	3.1	3.0	2.2	2.5
Pickles - Pail	1.8	1.5	1.3	1.3	1.2	1.4	1.7	1.6	1.7	1.8	1.7	1.8	1.9	1.9	1.4	1.6
Wrap Whopper	0.4	0.3	0.3	0.3	0.2	0.3	0.4	0.3	0.3	0.4	0.3	0.4	0.4	0.4	0.3	0.3
Ketchup- Bulk	1.9	1.6	1.4	1.4	1.2	1.5	1.8	1.7	1.8	1.9	1.8	2.0	2.1	2.0	1.5	1.7
Bun-Whopper 5" (dozen)	120.8	101.8	87.3	86.6	79.3	95.8	117.8	106.9	113.6	121.6	113.8	125.2	131.4	130.1	94.5	108.7
Lettuce - shredded	3.4	2.9	2.5	2.4	2.2	2.7	3.3	3.0	3.2	3.4	3.2	3.5	3.7	3.7	2.7	3.1
Tomatoes	4.5	3.8	3.3	3.2	3.0	3.6	4.4	4.0	4.3	4.6	4.3	4.7	4.9	4.9	3.5	4.1
Onions - sliced	4.5	3.8	3.3	3.2	3.0	3.6	4.4	4.0	4.3	4.6	4.3	4.7	4.9	4.9	3.5	4.1
etc...																

# FIG. 27

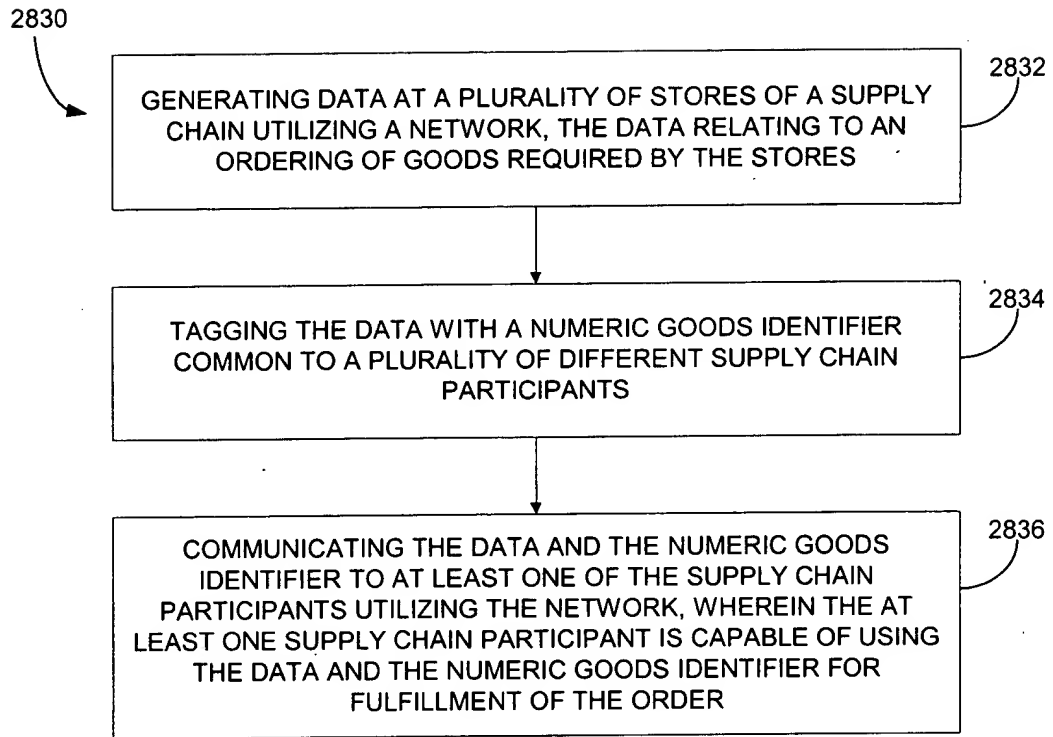
## Promotional Monitor - System & Regional

		History				Week #1							
		W-4	W-3	W-2	W-1	D+1	D+2	D+3	D+4	D+5	D+6	D+7	Total
Total Sales(\$/Store)		\$23,000	\$23,500	\$23,250	\$23,450	\$2,888	\$3,150	\$3,413	\$3,413	\$3,675	\$5,513	\$4,200	\$26,250
Menu Item Sales for Key Products(units/restaurant/week)													
Category	Segment												
Whopper	WHOPPERS	215	211	228	269	32	34	37	37	40	60	46	286
	WHOPPERS W/CHEESE	146	142	148	162	18	20	21	21	23	35	26	165
	YWVM WHOPPERS	699	679	714	813	94	103	111	111	120	180	137	857
Whopper Total		1,060	1,032	1,090	1,244	144	157	170	170	183	275	209	1,309
Variance from Expected (Highlighted Areas are Outside of Expected Range)													
Whopper	WHOPPERS	11.4%	-9.8%	-23.2%	-4.6%	2.3%	3.0%	1.0%	4.0%	11.0%	16.0%	8.0%	6.5%
	WHOPPERS W/CHEESE	8.1%	-8.4%	-24.5%	-5.8%	1.0%	4.0%	1.0%	4.0%	13.0%	14.0%	9.0%	6.6%
	YWVM WHOPPERS	12.2%	-10.7%	-22.5%	-1.9%	3.0%	3.0%	1.0%	5.0%	16.0%	19.0%	7.0%	7.7%
Whopper Total		10.6%	-9.6%	-23.4%	-4.1%	2.1%	3.3%	1.0%	4.3%	13.3%	16.3%	8.0%	6.9%

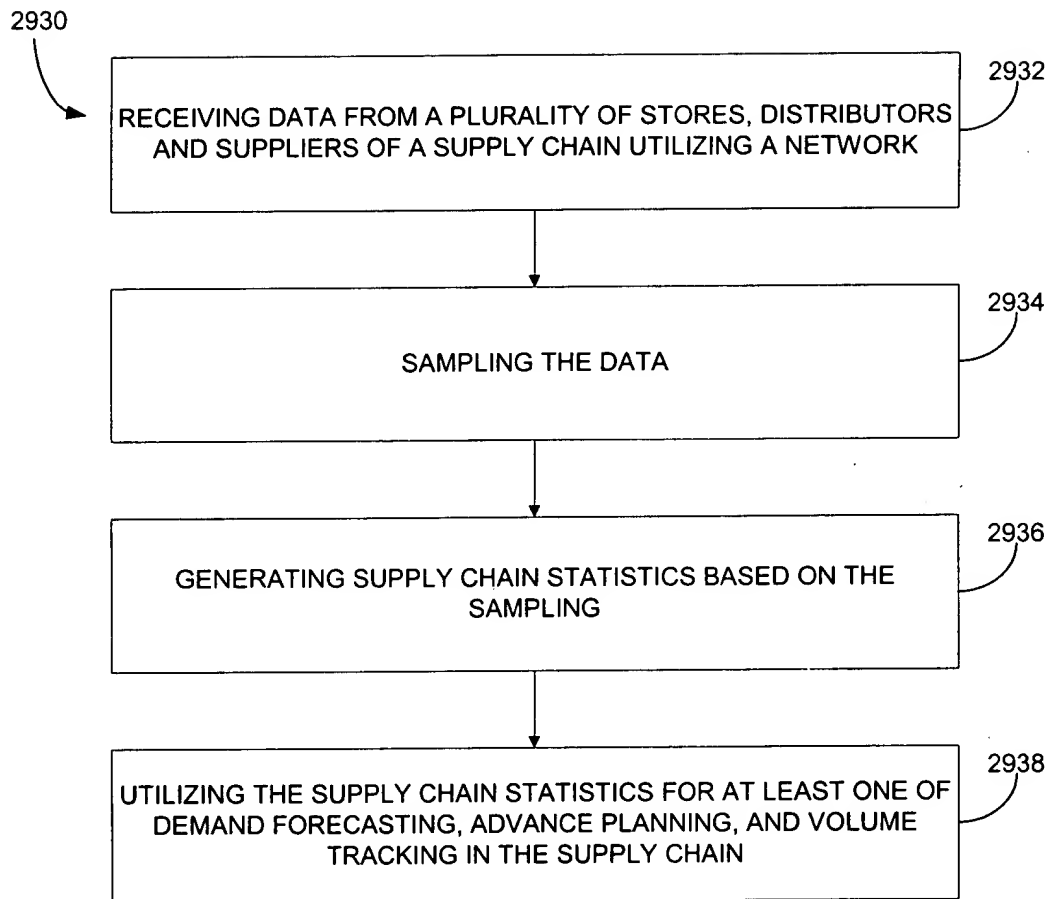
2700

2702





**FIG. 28**



**FIG. 29**

Distribution Center: Alliant Topeka

Time Period (Month/Yr): Jun-00

Delivery Order Fill Rate

Total Cases Ordered: 65712

3002

Operations:	Warehouse Outs	Damages	MisPicks	Short on Truck	Overlooked and Not Returned	Total Operations
Cases:	154	68	62	284		568
Percent	0.23%	0.10%	0.09%	0.43%	0.00%	0.86%

3004

Purchasing:	Out of Stocks	Substitutions	Out of Code	Total Purchasing
Cases:	990	70		1060
Percent:	1.51%	0.11%	0.00%	1.61%

Distribution Center Total:	Cases	Percent
Operations:	568	0.86%
Purchasing:	1060	1.61%
Grand Total:	1628	2.48%

Delivery Order Fill Rate: 97.52%

On-Time Delivery Rate

Total # of Deliveries:	1232
# of On-Time Deliveries:	1
On-Time Delivery Rate:	0.00%

Perfect Order Rate

Total # of Deliveries:	1232
Total # of Perfect Orders:	725
Perfect Order Rate:	58.85%

FIG. 30

3000

3100

# Alliant - Monthly DC Data Feed Performance August 2000 Mock Report

☒ Alliant  
☒ Average for all DC's

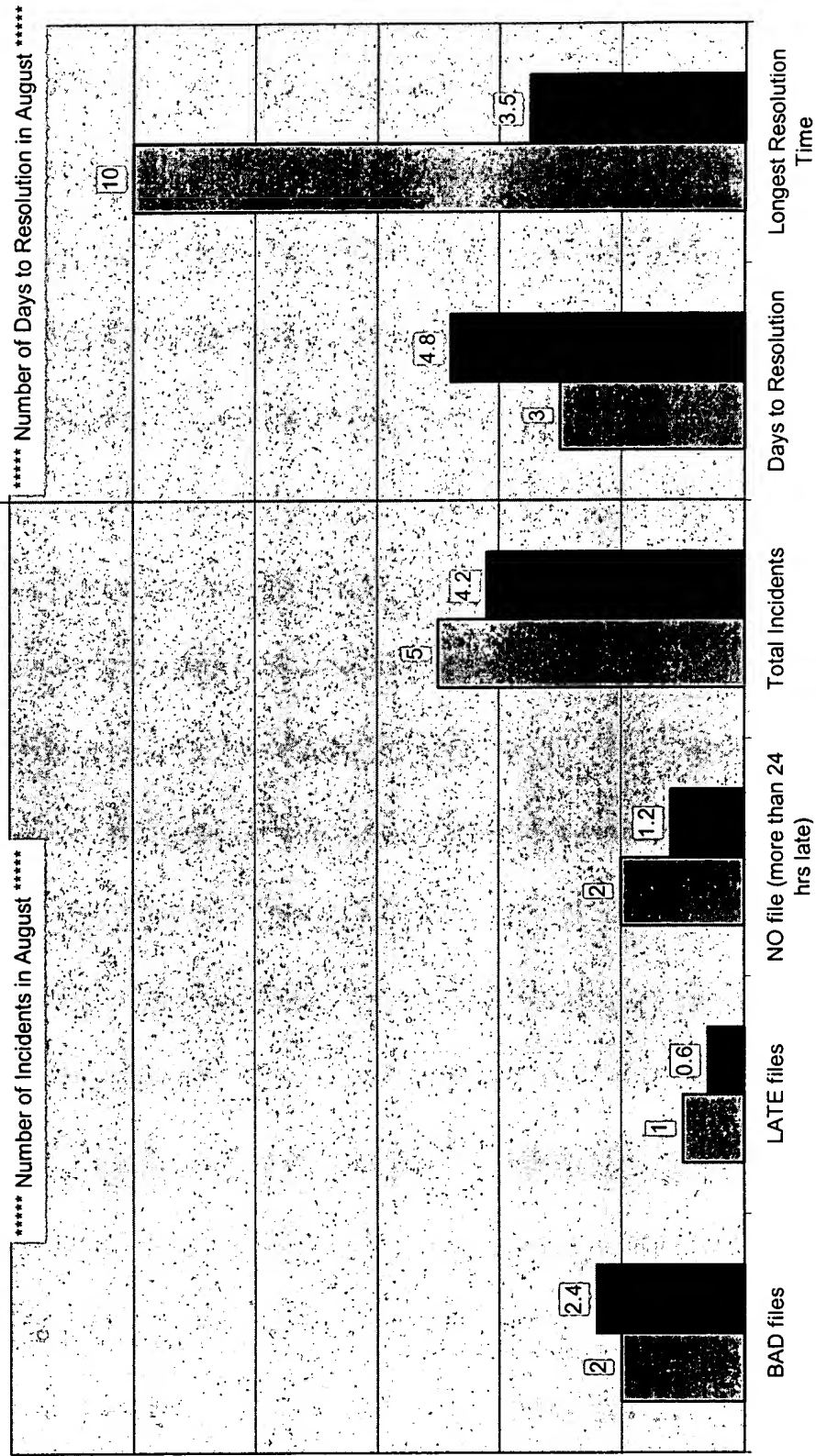


FIG. 31



# Service Level Reporting August

3200

	Fill Rate	On - Time	Perfect Order
Alliant-Paducah	99.14%	99.05%	
Alliant-Topeka			
Alliant-Wixom	99.05%	99.71%	
King-Atlanta	99.34%	92.91%	78.70%
King-Jacksonville	98.65%	98.55%	80.90%
King-Louisville	98.78%	94.53%	88.98%
Maines29-Conklin	99.41%		79.25%
Maines30-Cleveland			
Maines-Long Island	99.41%		
Maines-New England	99.35%		
MBM-Fullerton	99.13%	92.15%	79.83%
MBM-Louisville	99.51%	92.88%	#DIV/0!
MBM-Orlando	99.78%	93.60%	#DIV/0!
MBM-Rocky/Mount	99.13%	92.46%	#DIV/0!
McCabe's	99.50%	99.72%	86.84%
McLane/Lubbock	#DIV/0!	#DIV/0!	#DIV/0!
Nicholas & Co.	99.60%	93.04%	85.97%
PEP/Supply	99.16%	90.79%	80.12%
PEP/Victoria	99.42%	#DIV/0!	
PV/Monarch	99.20%	87.79%	
Reinhart-Cedar Rapids	99.05%	98.05%	
Reinhart-Oak Creek	99.31%	93.69%	
Reinhart-Rogers	99.50%	85.49%	
Restaurants NW	99.03%	99.07%	80.47%
Shamrock Commerce City	99.54%	94.88%	85.13%
Shamrock Phoenix	98.81%	83.88%	
Sigma Harrisburg	99.89%		82.85%
Sigma Stockton	99.89%		
Sysco	99.63%	100.00%	82.47%

	Fill Rate	On - Time	Perfect Order
BKC Min	98.50%	90.00%	78.00%
RSI Min	98.50%	90.00%	80.00%

OK
Didn't meet RSI Min.
Didn't meet BK Min.

FIG. 32

# FIG. 33

**Vendor:**

XYZ Company

**Time Period:**

Aug-00

3300



3300

**Delivery Statistics:**

DC Requested Lead-Time  
DC Adherence to Lead-Time  
Days Delivery Late  
On-Time Delivery Percentage  
Hours Delivery Late

4
95%
1.7
95%
0.93

**Invoice, Payment and Pricing:**

Days for Payment  
Monthly FOB Variance  
Monthly Freight Variance  
Monthly Total Variance

12
\$ 30,152
\$ 3,594
\$ 33,746

**Invoice Accuracy:**

Invoice Fill Rate  
PO Accepted Rate  
Perfect Order Percentage

97.25%
99.00%
92.34%

**Inventory Management:**

Average Days On Hand  
SKU #1  
SKU #2  
Max Days On Hand  
SKU #1  
SKU #2

19
22
40
32

Monthly Carrying Cost  
SKU #1  
SKU #2  
Average as % FOB

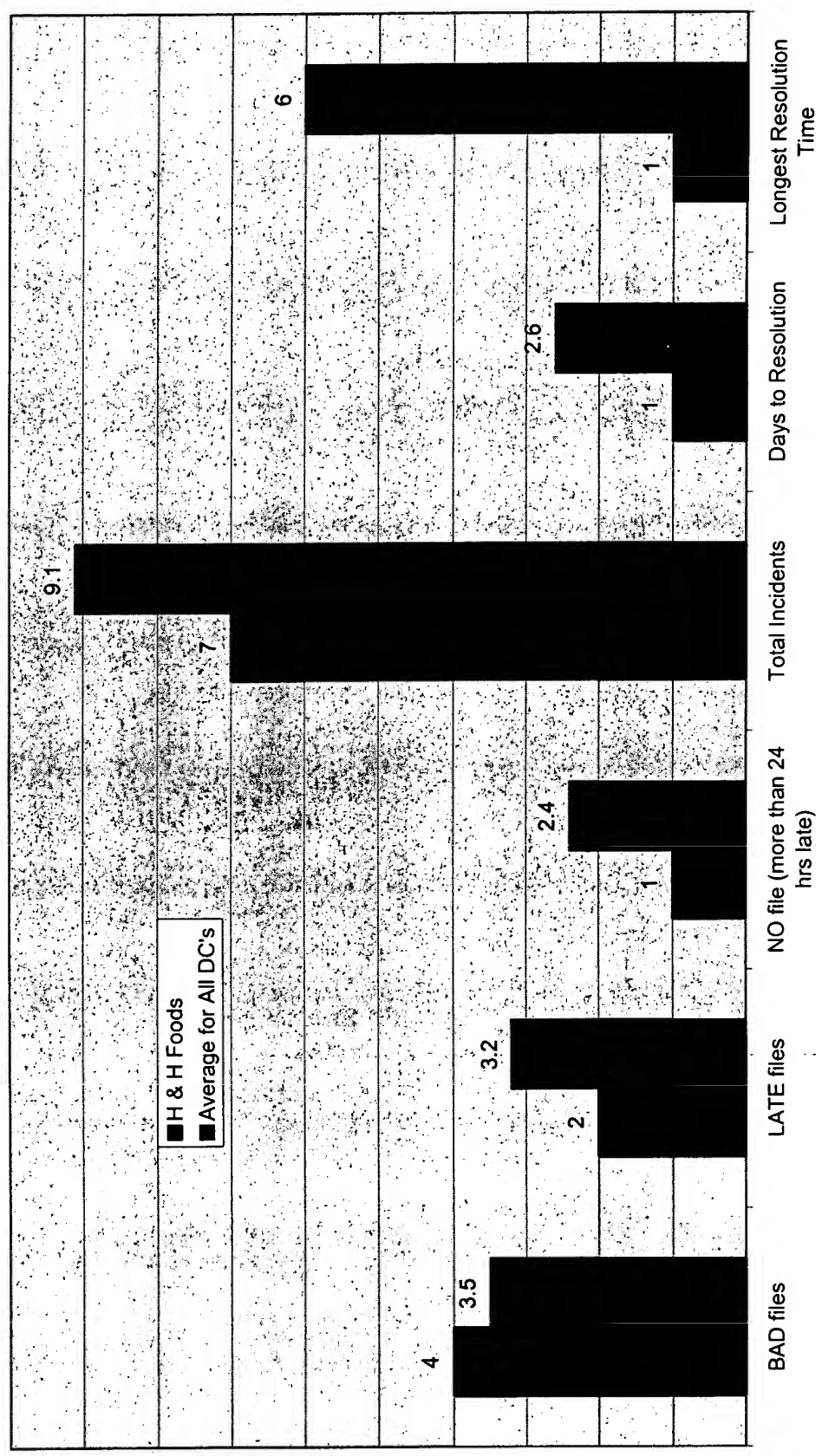
\$ 42,513
\$ 12,589
1.25%

This report was generated by the H & H Foods Data Feed Performance  
 report on 08/01/2000 at 10:00 AM. The data is for the month of July 2000.

# FIG. 34

## H & H Foods - Monthly Supplier Data Feed Performance August 2000 Mock Report

3400 →





3500

## FIG. 35

### Service Level Reporting November - Mock Report

	Monthly Total Overcharge	Perfect Order Percentage	Monthly Carrying % Invoice FOB
GOODIES	\$1904		283%
COMARK INSTRUMENTS INC.	\$4881		
WHITEFORD FOODS INC.	\$0	97.8%	241%
LEPAGE BAKERY/COUNTRY KITCHEN	\$3700		
NCRES SYSTEM MEDIA	\$0	92.1%	216%
SIGNATURE MEATS GROUP	\$0		119%
SCHWEBEL BAKING CO.	\$0	95.1%	150%
MAUI CUP	\$0		
MIRAPLASTICS	\$0		125%
DIXIE PRODUCE & PACKAGING			
NORLAK INC.	\$0		
FORT JAMES OPERATING COMPANY	\$0		148%
FRESH ADVANTAGE KG	\$0	98.6%	190%
SILVER KING MEATS CORP.	\$0		
TYSON FOODS	\$0		
READY ACCESS			
GEORGIA PACIFIC TISSUE			244%
CLOUGHERTY PACKING		94.8%	251%
BEVERAGE AIR	\$0	93.4%	
COMPONENT HARDWARE GROUP INC.	\$0		206%
COCA-COLA USA	\$0		
TOASTMASTER	\$1909		
GRANT COUNTY FOODS	\$0	93.5%	155%
FRESH EXPRESS	\$0	96.8%	220%
TAYLOR FARMS	\$0		104%
MODULAR DISPENSING SYSTEM	\$0		
CENTURY PRODUCTS LLC	\$3428		
ROSE PACKING COMPANY		93.3%	298%

	Monthly Total Overcharge	Perfect Order Percentage	Monthly Carrying % Invoice FOB
RSI Min	\$5,000.00	92.00%	3.00%

OK
Didn't meet RSI Min.



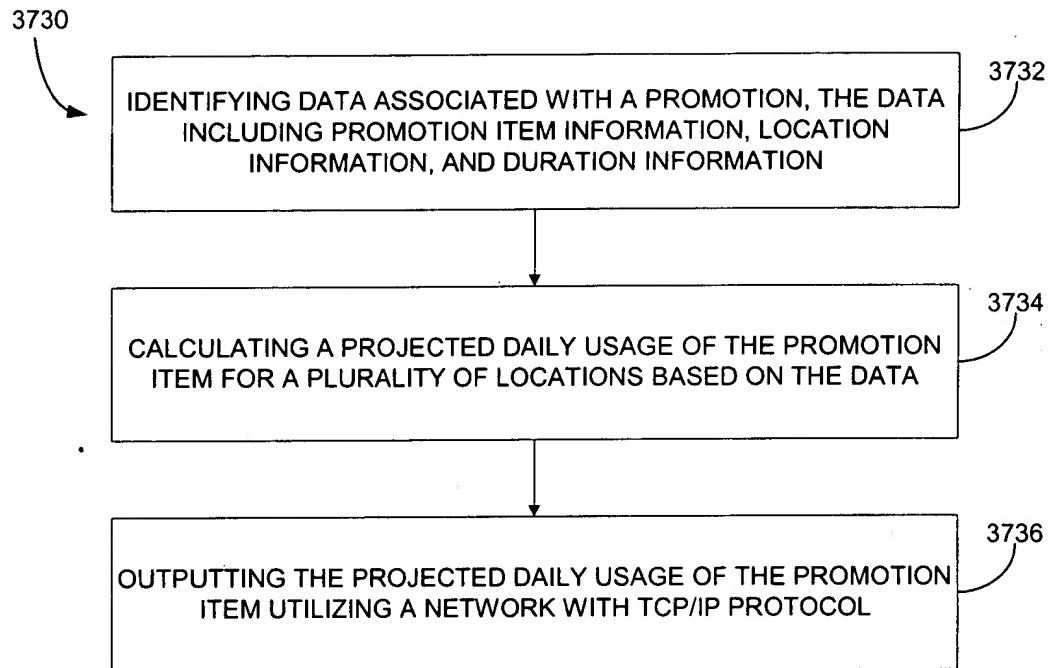
Mock Report/1

3600

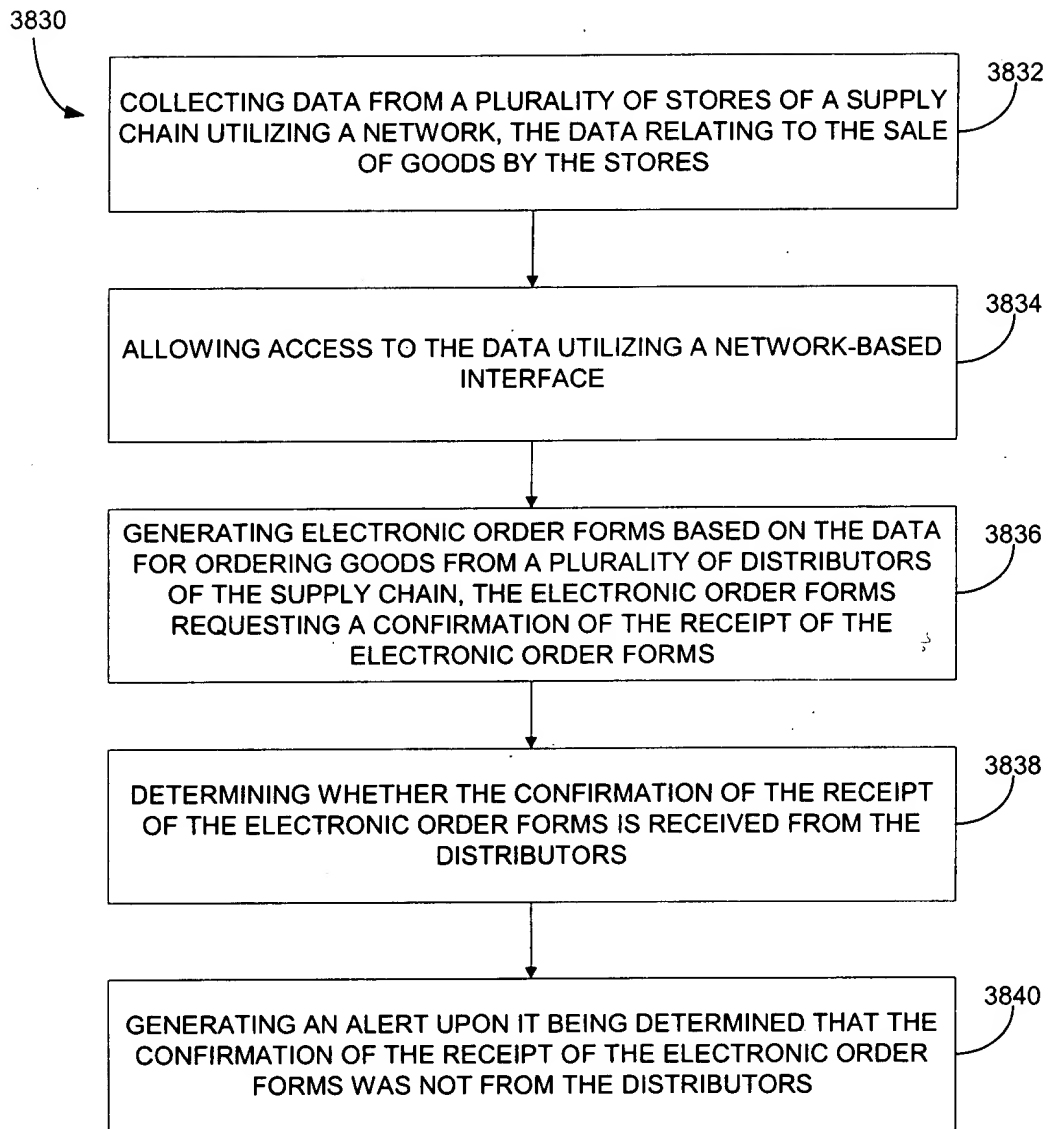
		FY01	Oct-00	Nov-00	Dec-00	Jan-01	Feb-01	Mar-01	Apr-01	May-01
Food Cost Index	Plan	99.75	99.69	99.20	98.63	100.33	100.49	101.12	100.44	99.92
	Actual		99.10	98.90						
	Variance Good/(Bad)		0.59	0.30						
Total Dollar Purchases (in Millions) /2										
	Plan	\$2,237.24	\$183.98	\$182.73	\$184.54	\$187.33	\$187.03	\$189.14	\$187.47	\$186.83
	Actual		\$182.84	\$182.08						
	Variance Good/(Bad)		\$1.14 0.6%	\$0.65 0.4%						

/1 Includes on food cost index items.  
/2 Based on FY 99 Sales Volumes

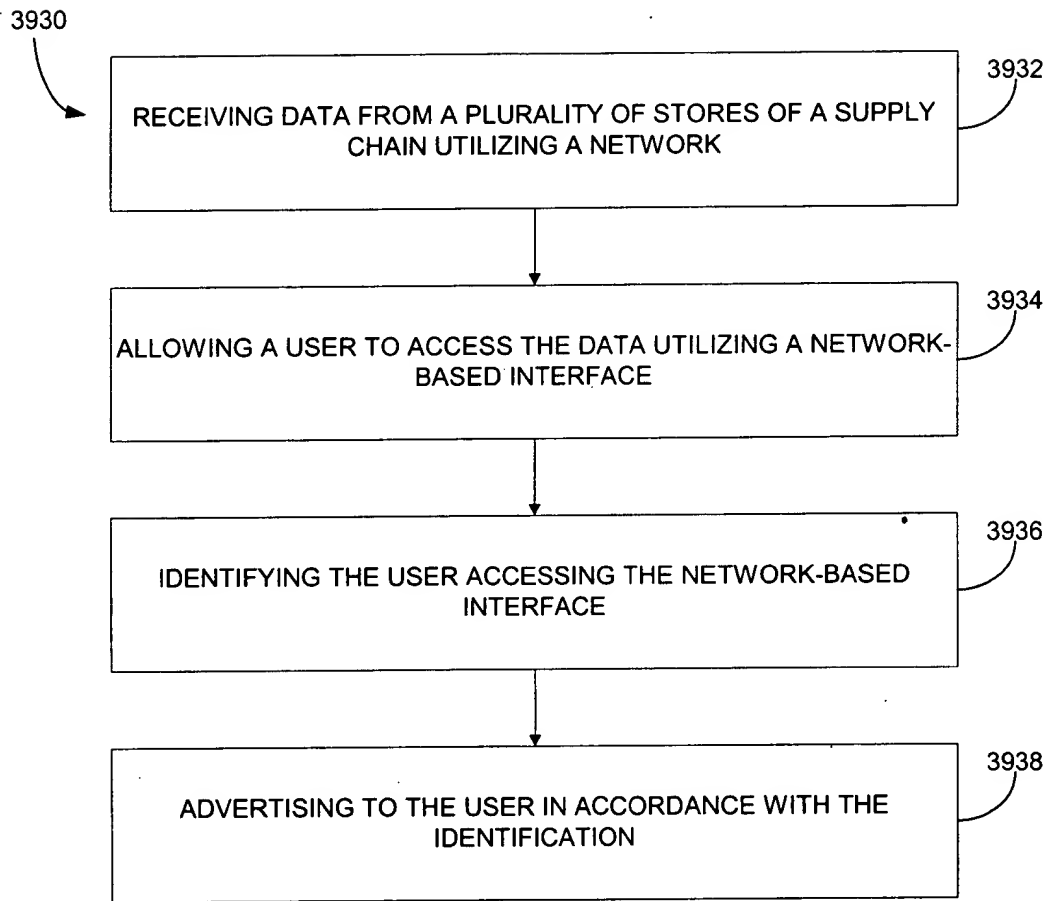
FIG. 36



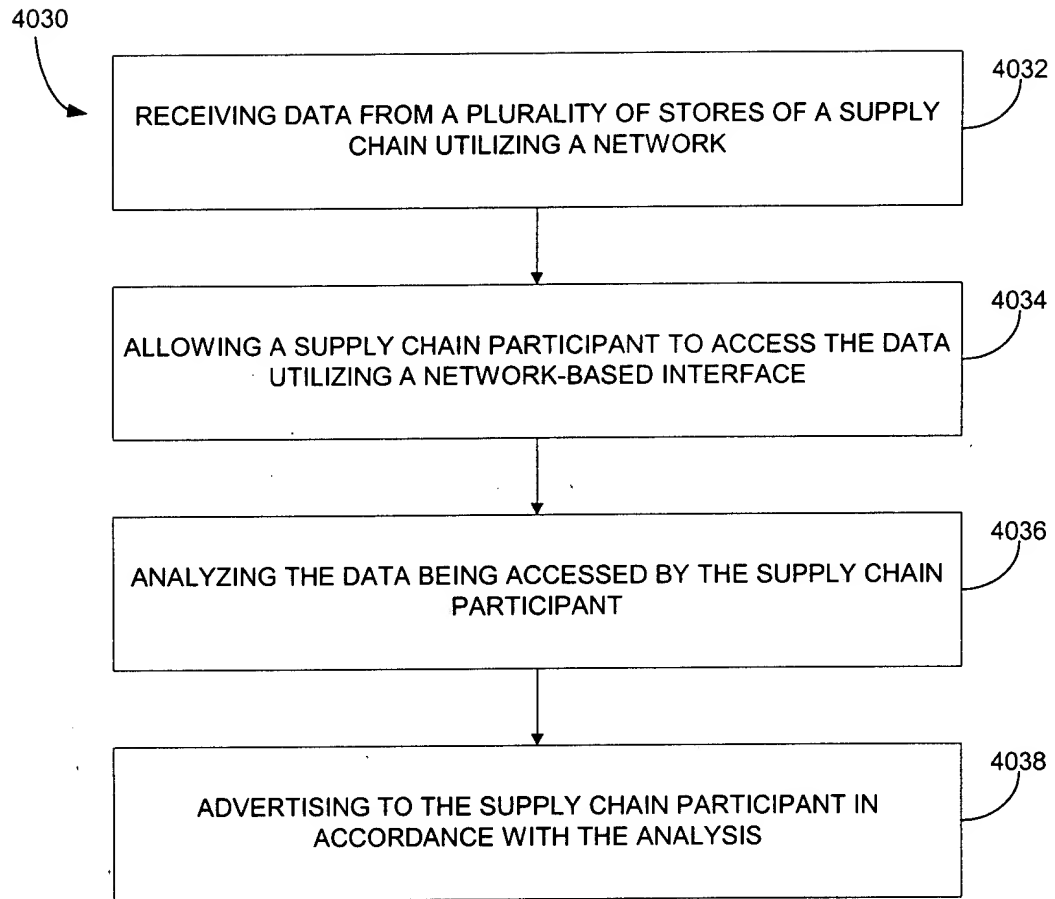
**FIG. 37**



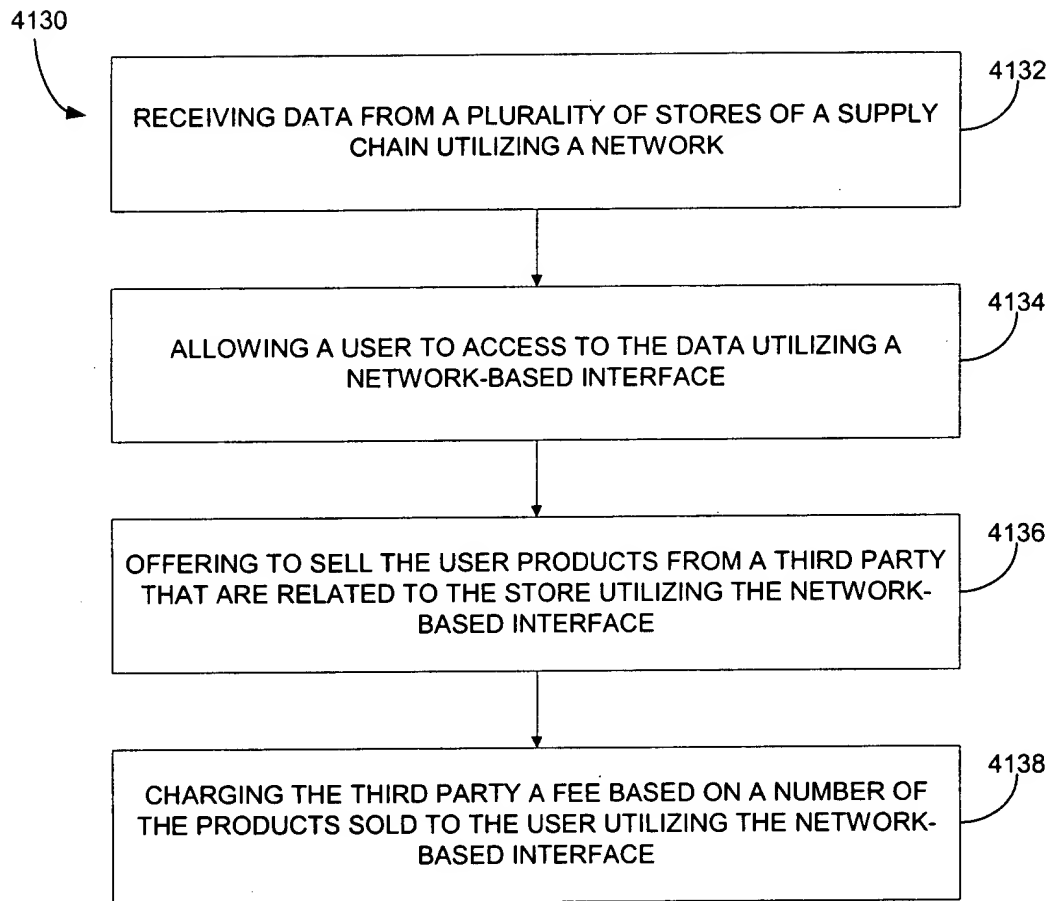
**FIG. 38**



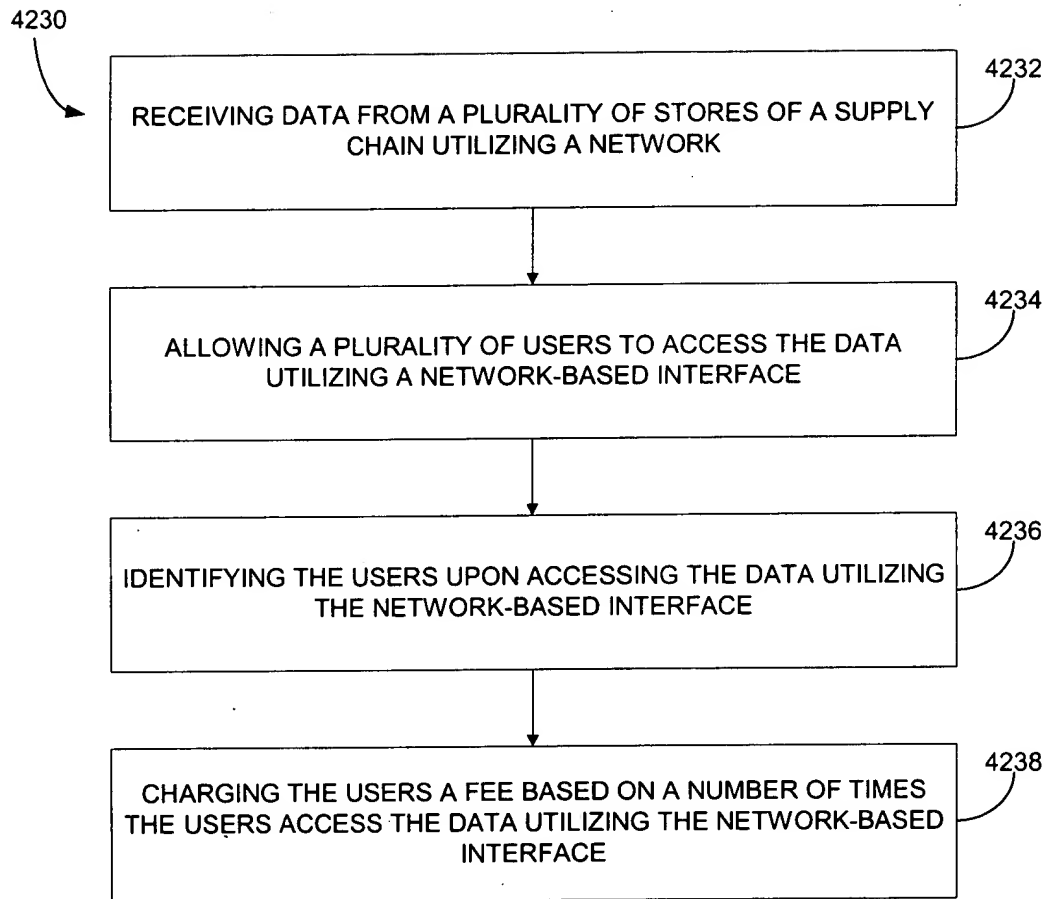
**FIG. 39**



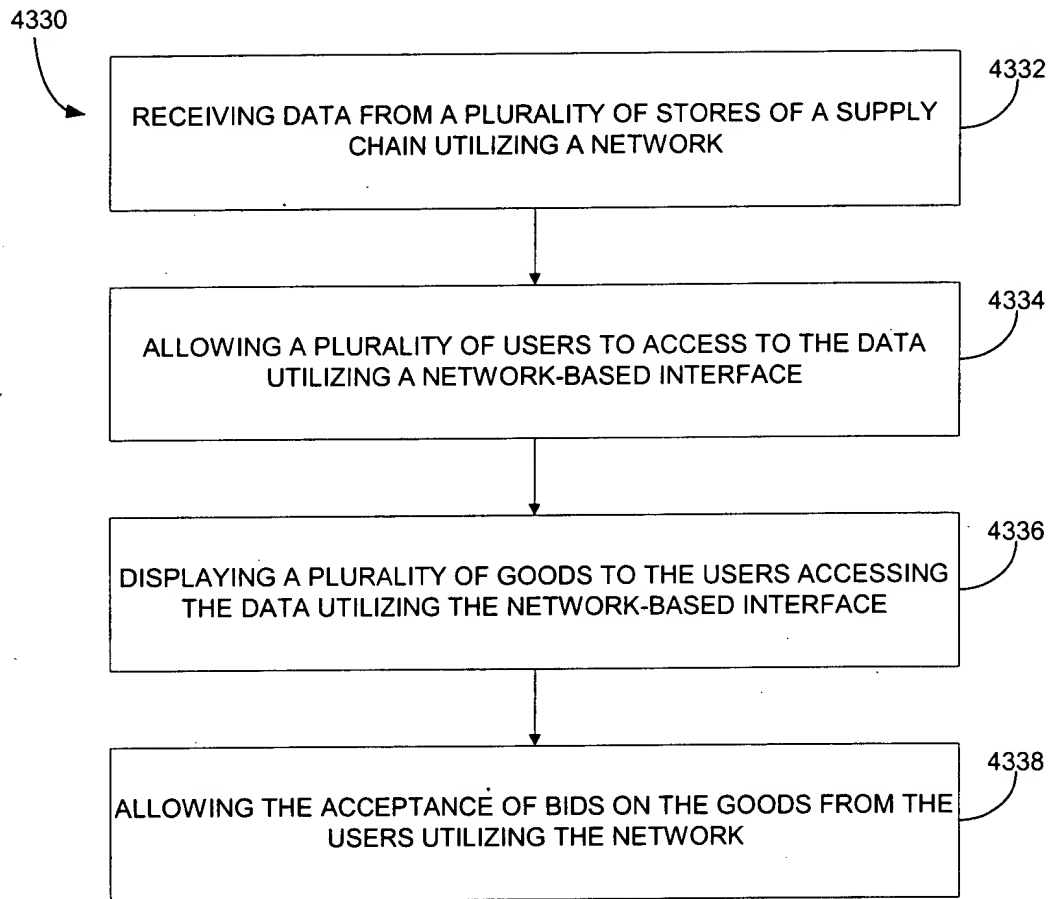
**FIG. 40**



**FIG. 41**

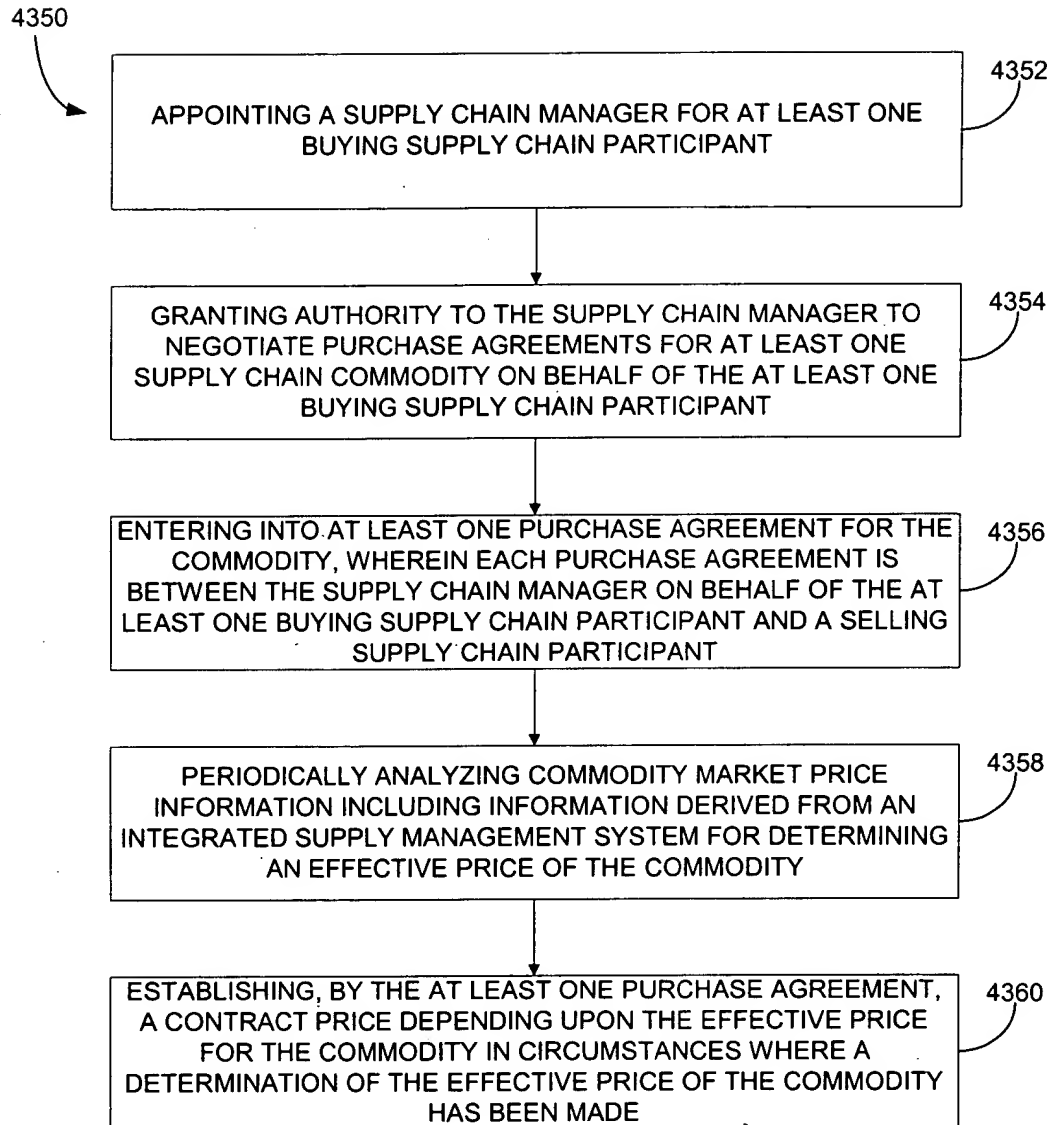


**FIG. 42**

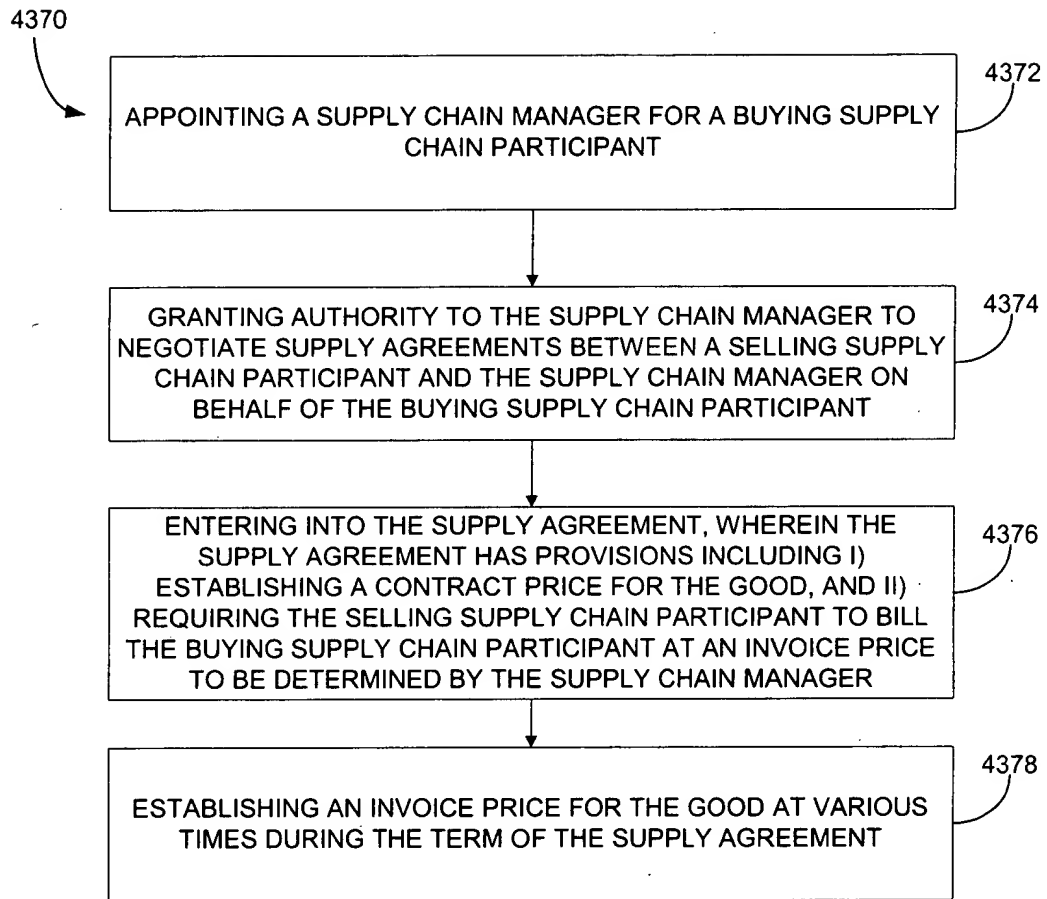


**FIG. 43A**

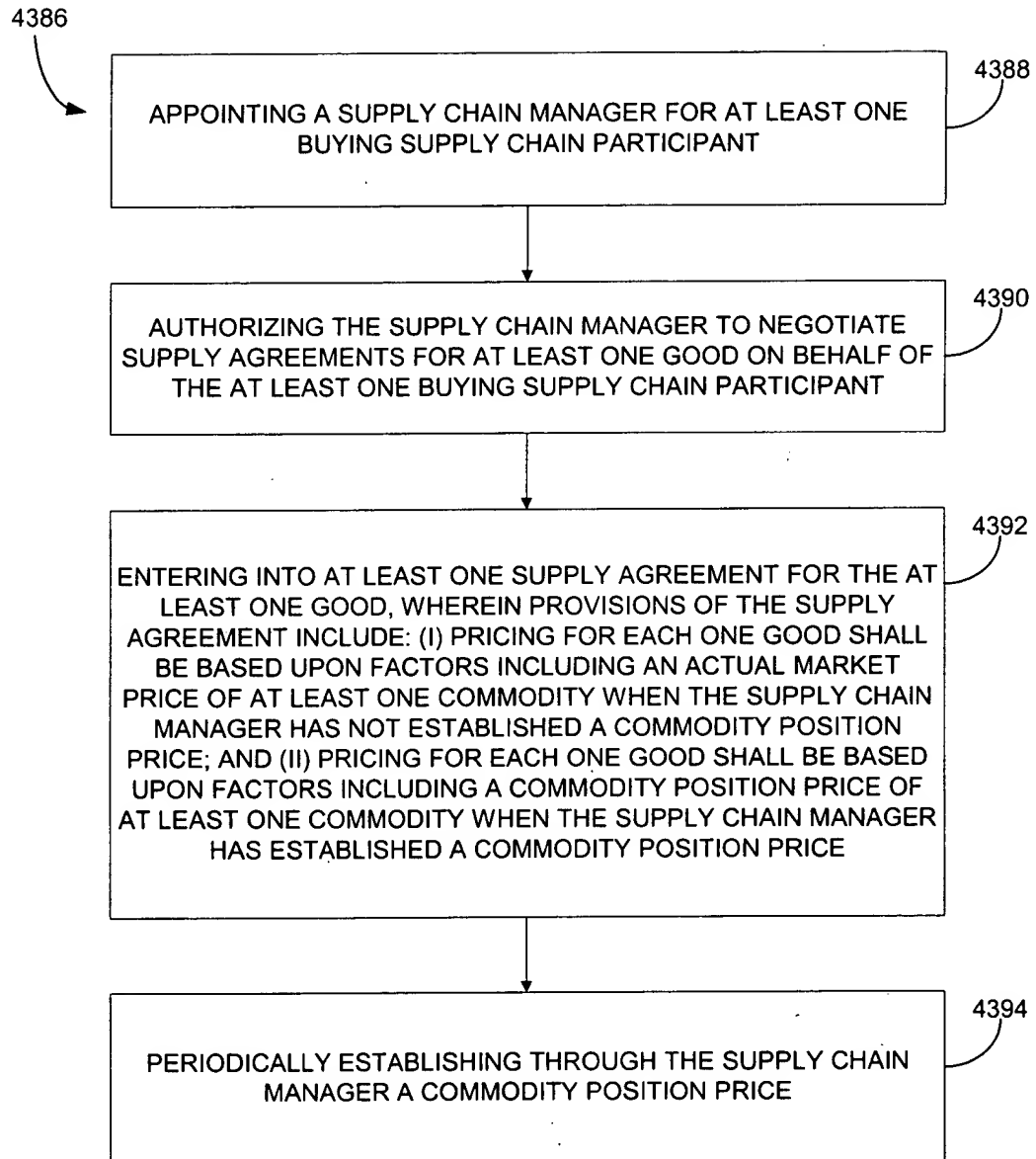




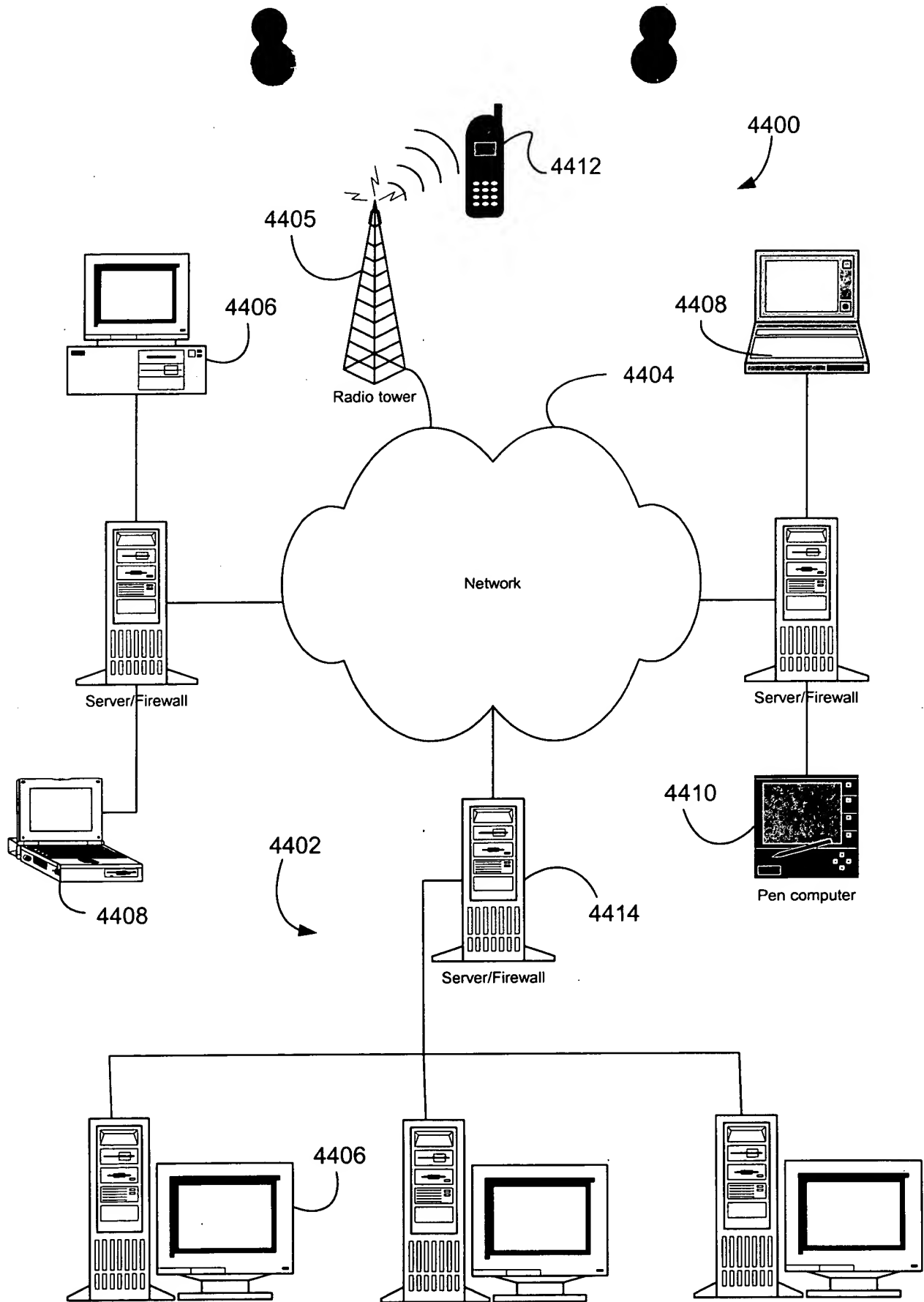
**FIG. 43B**



**FIG. 43C**



**FIG. 43D**



**FIG. 44**

FIG. 45 is a block diagram of a computer system 4500. The system 4500 includes a CPU 4510, ROM 4516, RAM 4514, and a system bus 4512. The CPU 4510 is connected to the ROM 4516 and the RAM 4514 via the system bus 4512. The system bus 4512 is also connected to an I/O adapter 4518, a user interface adapter 4522, a display adapter 4536, and a communication adapter 4534. The I/O adapter 4518 is connected to a network 4535. The user interface adapter 4522 is connected to a keyboard 4524, a mouse 4526, and a speaker 4528. The display adapter 4536 is connected to a monitor 4538. The communication adapter 4534 is connected to the network 4535.

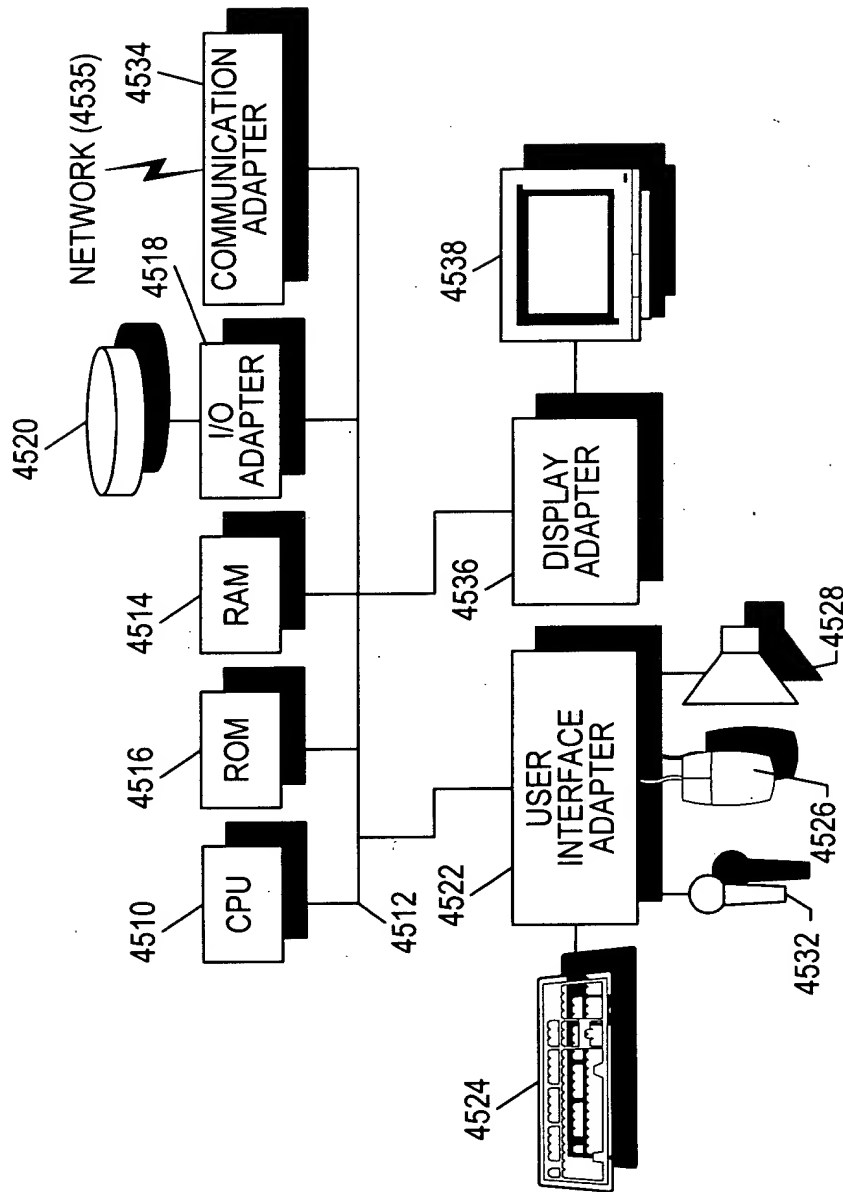
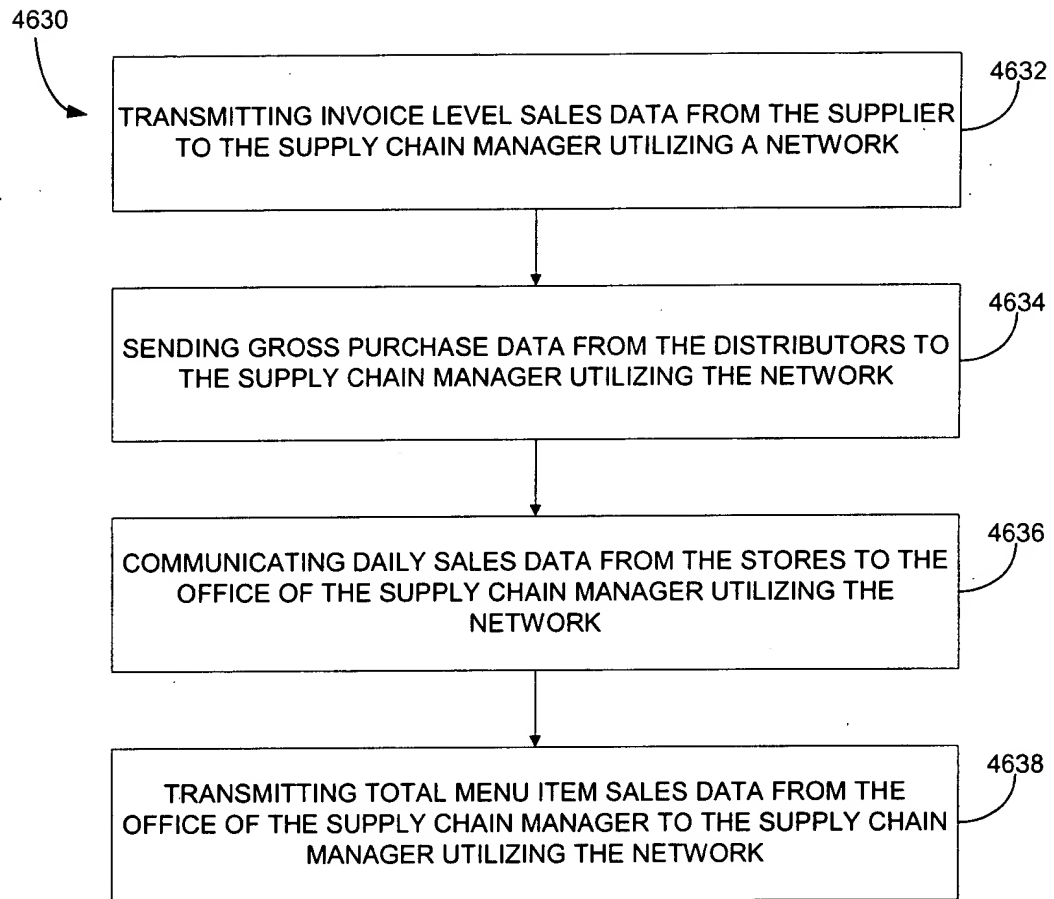
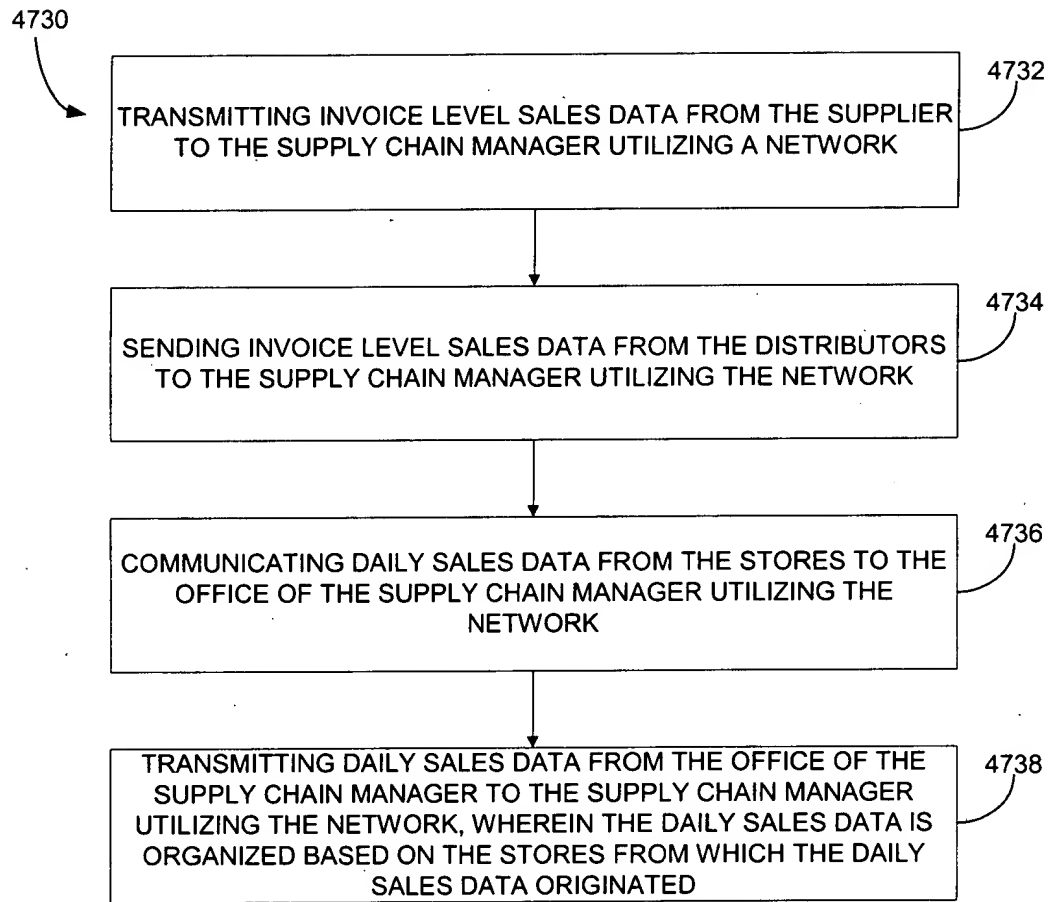


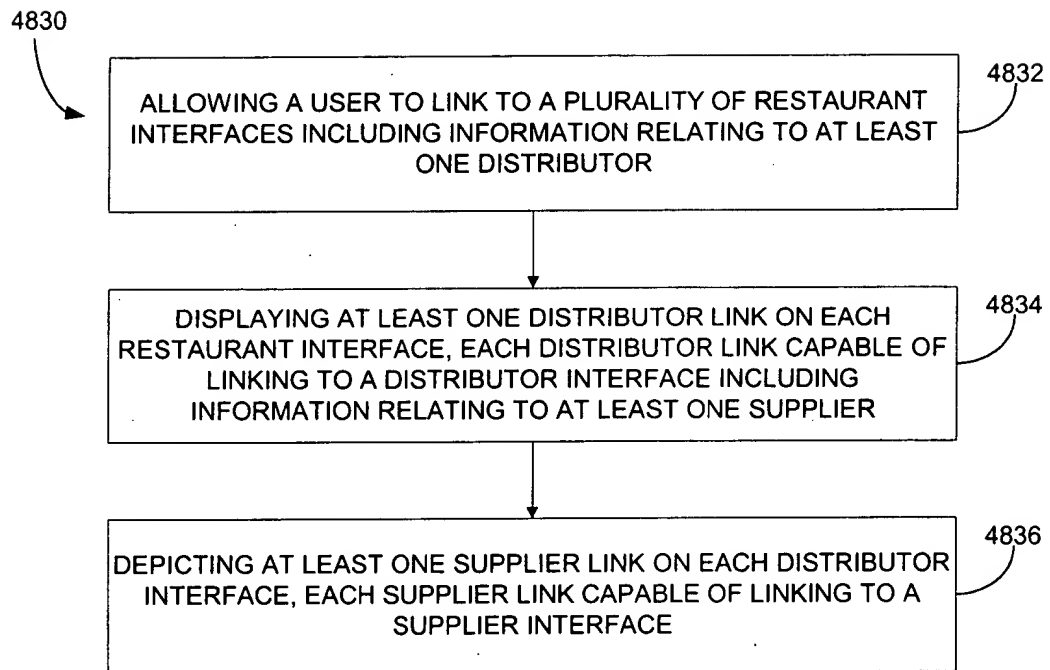
FIG. 45



**FIG. 46**



**FIG. 47**



**FIG. 48**



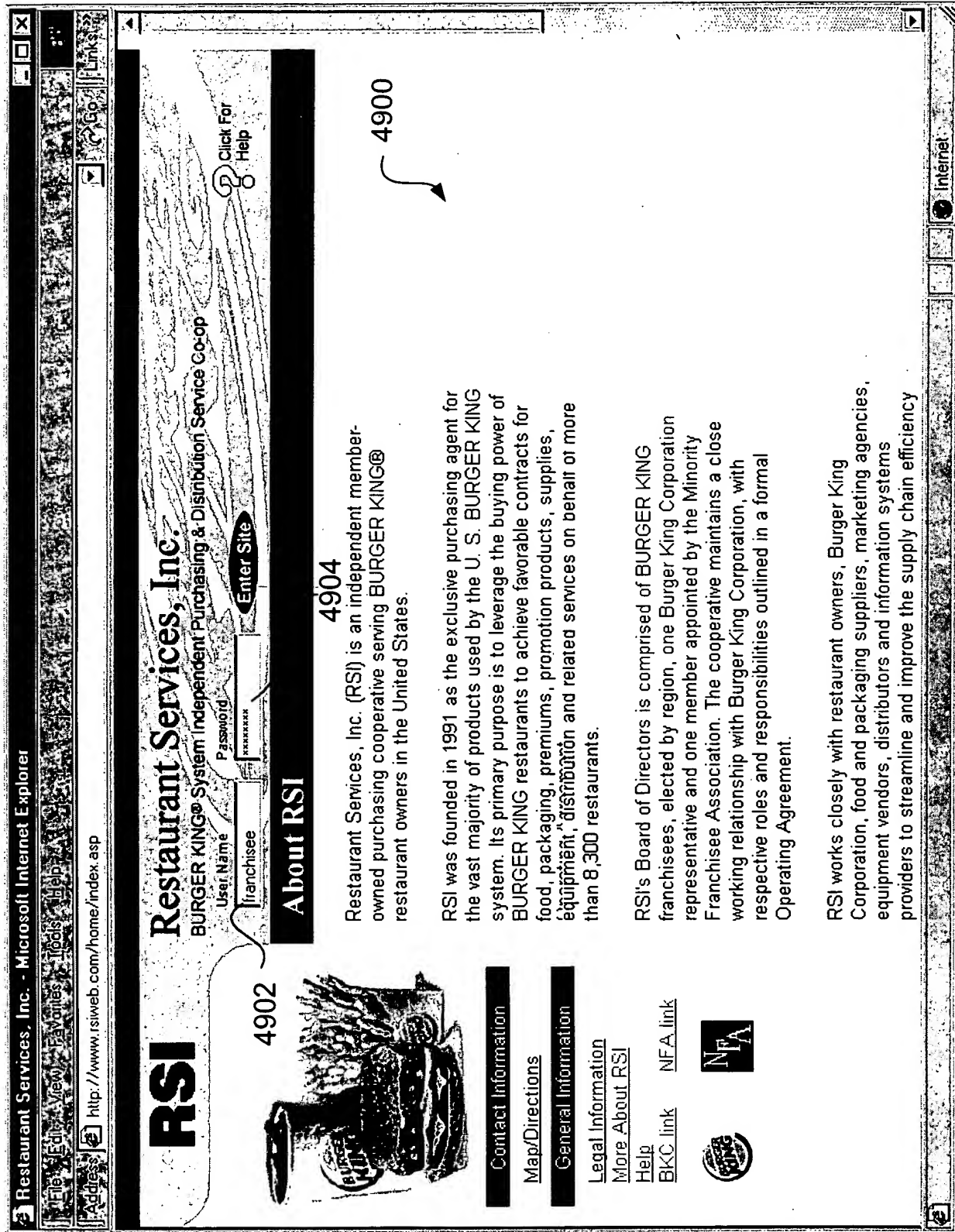


FIG. 49



*Member*

**LOGOUT** HOME

## Franchisee

## Reports

## Personal Info

## Legal Information

## Help

Welcome Franchisee User! Tuesday, October 24, 2000

## REMINDER

**BK Cravers Menu items will continue to be offered after national advertising ends November 5**

## Franchisee

5006

- POS/BOH System

**Contains electronic version of the RSI Technology Guide to the P.O.S. Systems.**

- Redbook

- More

## Personal Info

5010

- Change Password

**● Edit Personal Info**

**Edit your personal information.**

- **More**

## Reports

5008

- Landed Cost

The Distributor's costs for products that are purchased under RSI contracts - the basis for the price paid by the restaurants for distribution services.

• More

## Legal Information

5012

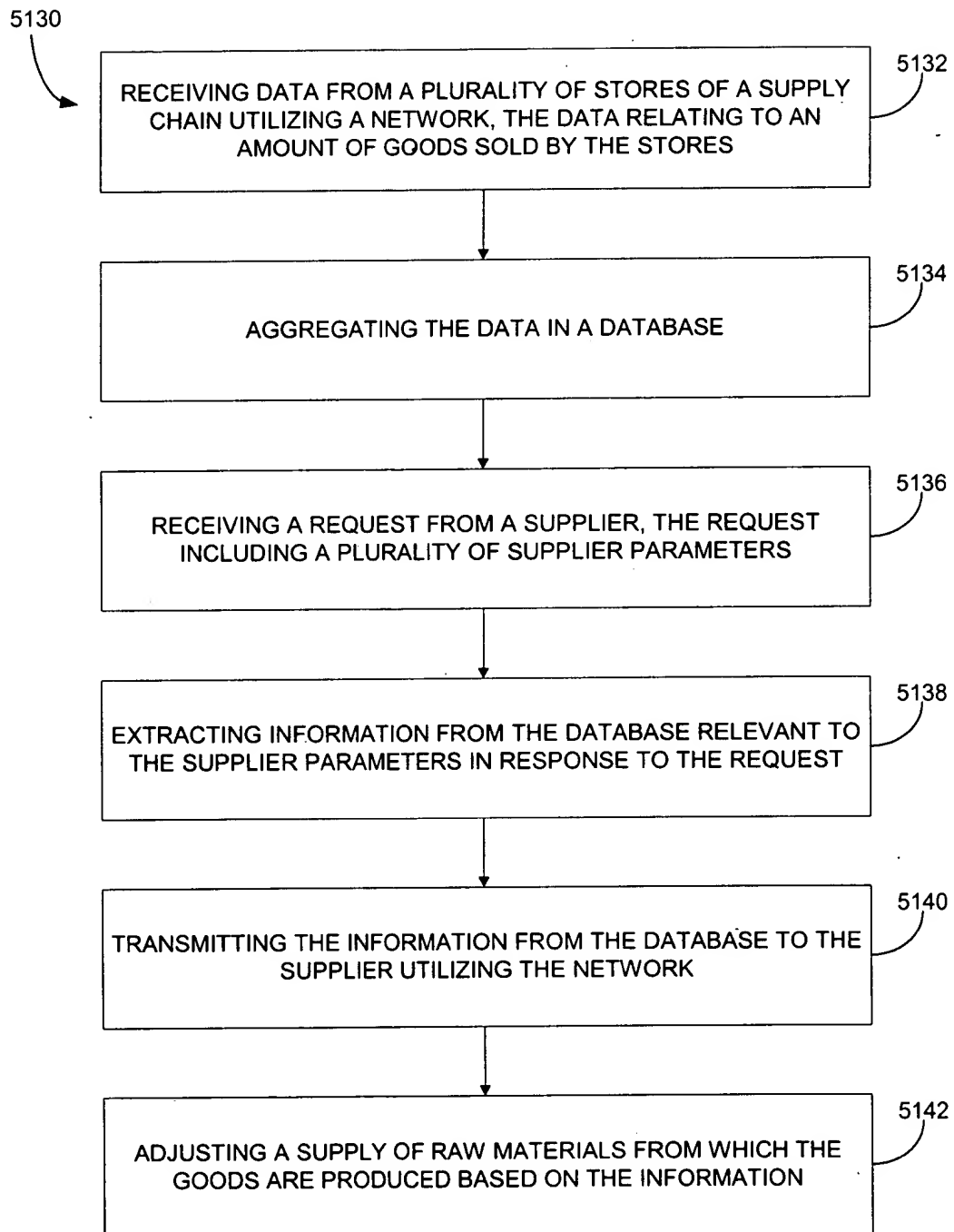
**Terms and conditions of usage and Privacy Statement.**

©2000 Restaurant Services, Inc. All Rights Reserved.

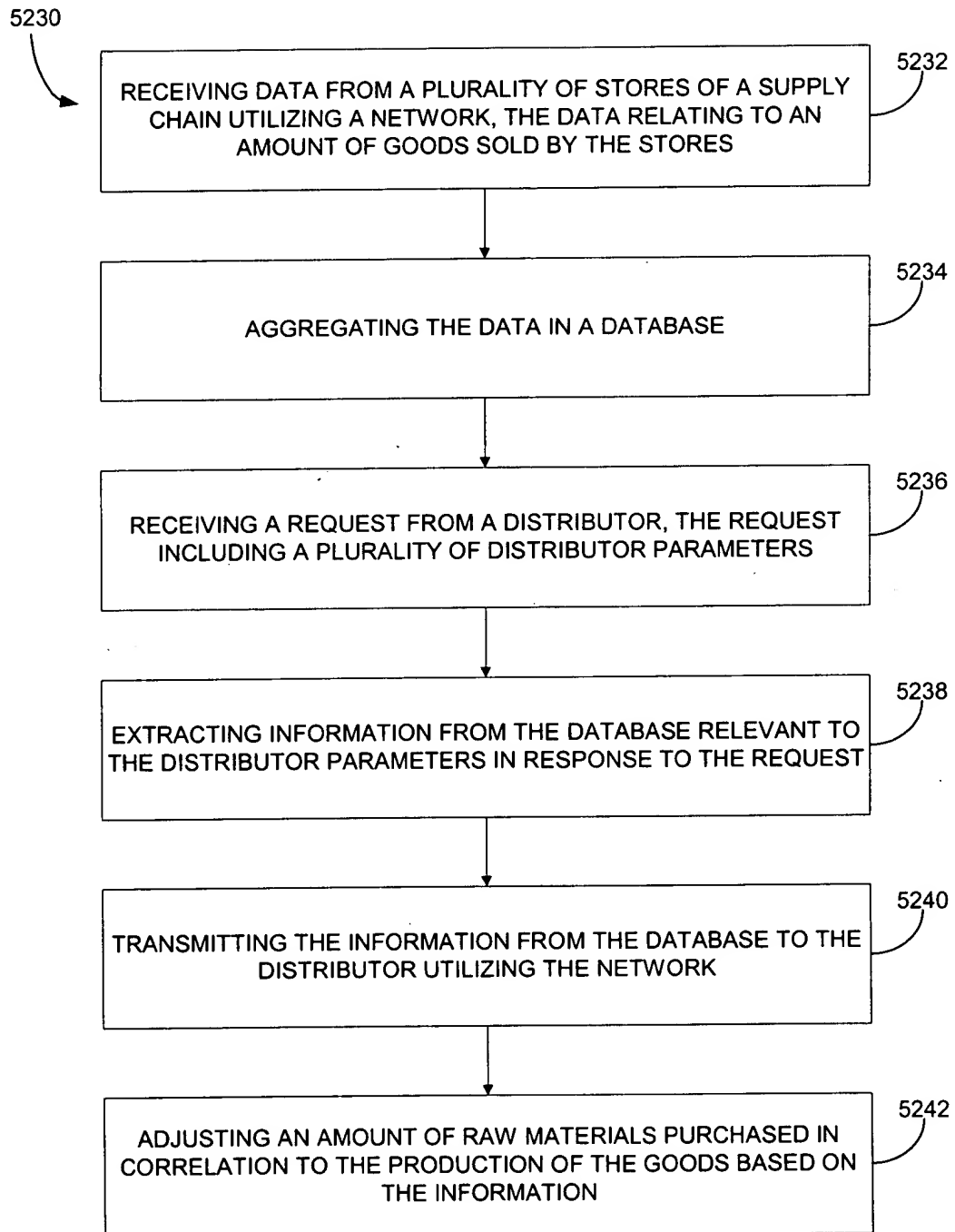
5004

## Internet

**FIG. 50**



**FIG. 51**



**FIG. 52**

**RSI**

*Distributor*

**LOGOUT**

**HOME**

**Reports**

**Personal Info**

**Legal Information**

**Help**

Printer Friendly Version

## POS Implied Daily Usage - Distributor Tuesday, October 24, 2000

Distribution Company: REINHART FOODSERVICE  
Distribution Center: REINHART - CEDAR RAPIDS, IA

The information contained in this report is privileged and confidential. It is intended only for viewing and use by Distributor User. If you are not Distributor User, you are hereby notified that dissemination, distribution, or copying of this report is strictly prohibited.

			14 Day Rolling (Total Cases)																		Week Ending Total			
DC Item No	Item Description	% Chg 14 Day Avg	10/23	10/22	10/21	10/20	10/19	10/18	10/17	10/16	10/15	10/14	10/13	10/12	10/11	10/10	10/9	10/2	9/25	9/18				
Number of Restaurants Served by DC				200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	197			
18986	SAUCE: BBQ BULK BULLSEYE	0.00%		13	21	23	18	16	16	16	14	21	21	15	13	13	109	96	80	72				
20788	MUSTARD: BULK BK	0.00%		12	19	20	16	14	14	14	13	14	19	19	16	15	110	104	104	100				
24340	MAYONNAISE: BULK BK	0.00%		134	197	211	173	156	154	153	150	200	200	175	155	151	1184	1146	1142	1109				
24666	STRAW: WRAPPED 7.75" BK	0.00%		21	33	34	27	25	24	24	24	34	33	27	24	24	189	179	188	178				
26316	FORK: WRAPPED BULK BK	0.00%		10	11	12	10	8	8	8	11	12	11	10	9	9	70	71	56	58				
25462	KNIFE: WRAPPED BULK BK	0.00%		3	3	3	3	2	2	2	3	3	3	3	2	2	18	15	8	9				
27682	KETCHUP: BULK BAG IN BOX	0.00%		89	134	142	116	104	102	101	100	136	139	116	108	102	786	771	776	743				
27690	KETCHUP: PACKETS 10g BK	0.00%		127	194	205	160	143	142	139	144	197	197	160	142	140	1112	1070	1078	1044				

Done

Internet

**FIG. 53**

http://test.rslink.com/dc/d\_rptpromodelail.asp?dc=26576

Local DC Promotion Forecast Report - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://test.rslink.com/dc/d\_rptpromodelail.asp?dc=26576

Go Links

Help

Internet

RSI

Distributor

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REINHART - CEDAR RAPIDS, IA

Local Promotion Summary by DC

Tuesday, October 24, 2000

5400

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Local Promotion Option	ADI	Start Date	Projected Qty Usage	Duration (In Weeks)	Participating Rest Count	Non-Participating Restaurants
32 oz. Motor Cup	Chicago, IL	5/1/00	85	99	8	
	Davenport-Rt-Moline, IA	6/1/00	85	32	17	
	Des Moines-Ames, IA	7/10/00	85	17	28	
	Omaha, NE	7/10/00	85	17	50	
	Peoria, IL	6/1/00	85	99	17	
	Sioux City, IA	6/28/00	85	99	10	
	Springfield-Decatur-Chmpg, IL	6/1/00	85	99	1	
32 oz. Motor Cup Total					131	
Big King	Cedar Rapids-Waterloo-Dubu, IA	4/15/00		99	19	
	Davenport-Rt-Moline, IA	4/15/00		99	17	
	Ottumwa-Kirksville, IA	4/15/00		99	3	
Big King Total					39	
Pancake Minis	Chicago, IL	5/15/00	20	99	8	
	Peoria, IL	5/1/00	20	99	17	
	Sioux City, IA	4/15/00	20	99	10	
Pancake Minis Total					35	

FIG. 54

## Supplier



## Help

5500

**POS Implied Daily Usage - Supplier**  
**Tuesday, October 24, 2000**

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		14 Day Rolling (Total Cases)																10Week Ending Total		
		% Chg 14 Day Avg	10/23	10/22	10/21	10/20	10/19	10/18	10/17	10/16	10/15	10/14	10/13	10/12	10/11	10/10	10/9	10/2	9/18	9/24
<b>TOTAL</b>																				
<b>Total of DC Locations</b>																				
6	CHICKEN- PATTY	0.00%		60	137	144	111	100	98	95	100	134	137	125	100	100	790	774	786	781
7	CHICKEN- BK BROILER	0.00%																		
				35	51	60	48	46	43	43	40	53	60	48	46	41	330	327	354	344
8	CHICKEN- TENDERS	0.00%		222	336	337	295	240	228	225	246	346	315	265	228	223	1,815	1,608	1,418	1,203
	CHICK'N																			

 Internet

**FIG. 55**



Address: http://www.rsiweb.com/lan/v1\_ipilc.asp?report=true

**RSI**

Member

LOGOUT

HOME

Franchisee

Reports

Personal Info

Legal Information

Help

## Landed Cost Report

5600

Restaurant Number: 0003473

Date: 10/22/00

Retrieve

Printer Friendly Version

### Restaurant Landed Cost Verification Report

Report Date: Sunday, October 22, 2000

Restaurant Number: 0003473

Distribution Center: REINHART - CEDAR RAPIDS, IA

Report Contact: Robert Harris  
Contact Number: 305-529-3409

The information contained in this report is privileged and confidential. It is intended only for viewing and use by Franchisee User. If you are not Franchisee User, you are hereby notified that dissemination, distribution, or copying of this report is strictly prohibited.

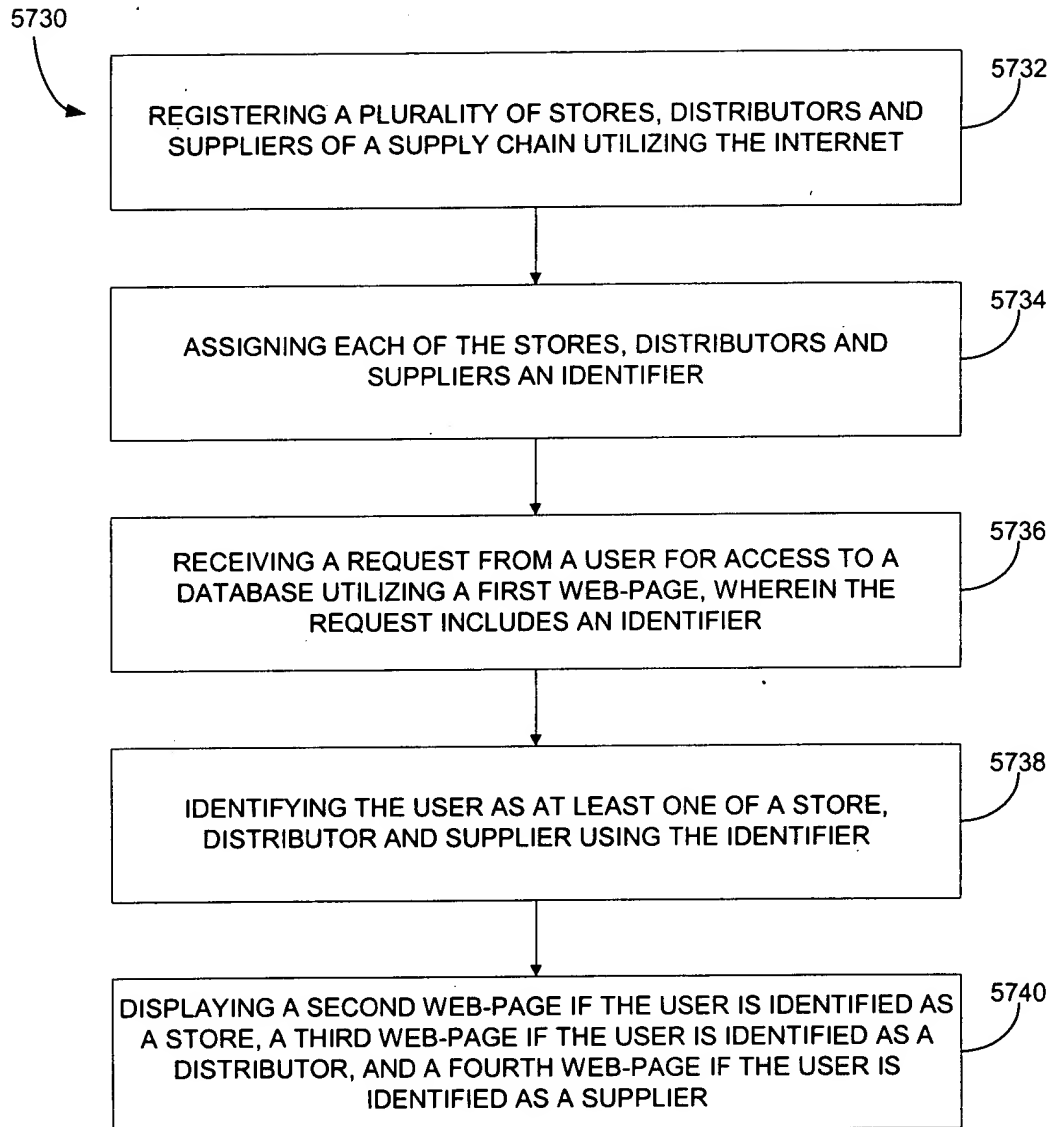
DC Item No	RSI Item No	RSI Item Description	DC Cost	Markup	Rest Cost
10340	4439	REGISTER TAPE-THERMAL 2.26" X 165'	\$21.27	\$1.57	\$22.84
12860	3586	SUGAR SUBSTITUTE-PINK PKT 2000 CT	\$5.87	\$1.57	\$7.44
18086	369	SAUCE-BULK-KRAFTBULLSEYE	\$24.48	\$1.57	\$26.05
19432	4473	COFFEE-FOLGERS REGULAR	\$44.50	\$1.57	\$46.07
20788	67	MUSTARD-BULK 3GAL	\$6.46	\$1.57	\$8.02
20940	4281	WRAP-LOCAL OPTION	\$28.78	\$1.57	\$31.35
24340	66	SAUCE-BULK MAYONNAISE	\$7.81	\$1.57	\$9.38
24600	4270	WATER-ICE MOUNTAIN 5L	\$6.41	\$1.57	\$7.98

Done

Internet

FIG. 56





**FIG. 57**

5802

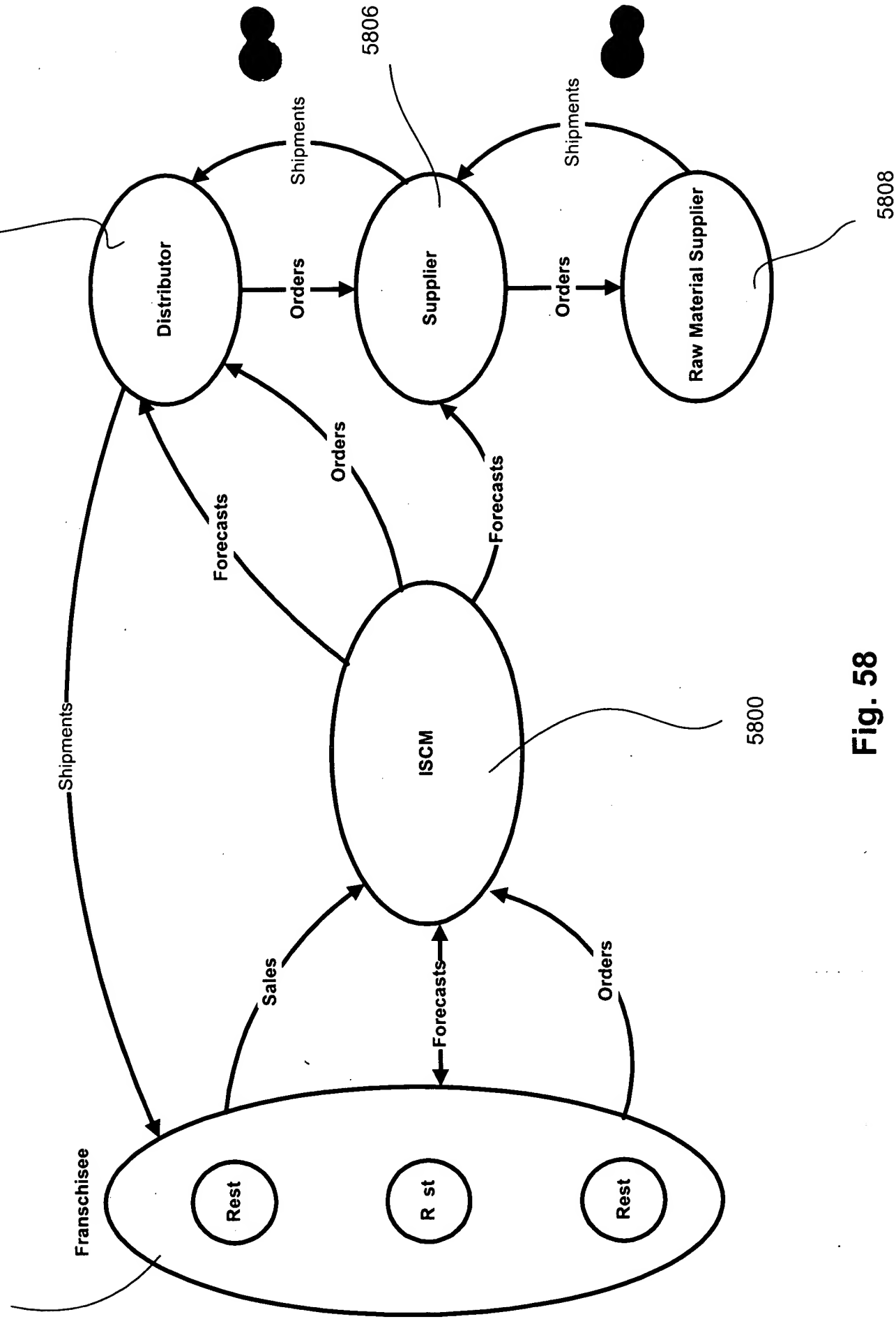
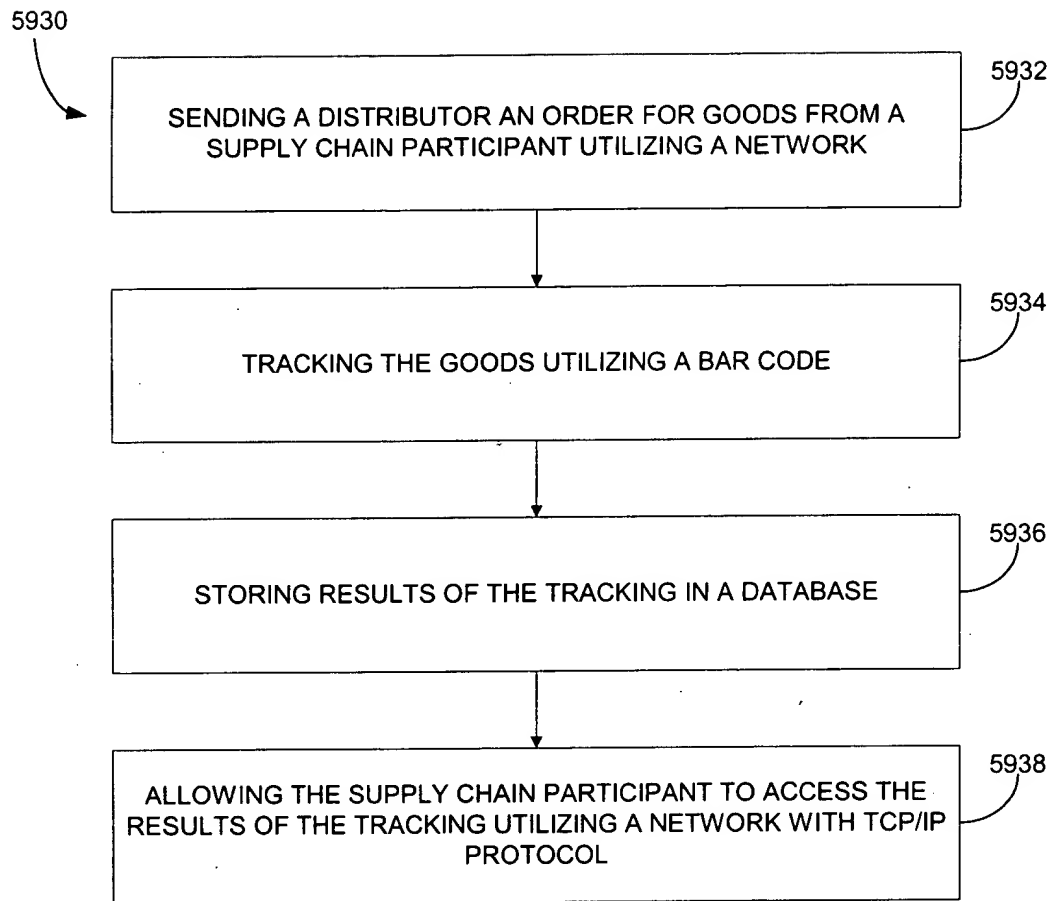


Fig. 58



**FIG. 59**

FIG. 60 is a block diagram of a system architecture for a supply chain management system. The system is organized into several functional blocks and components, interconnected by a central Internet and Access Management layer.

6002

6004

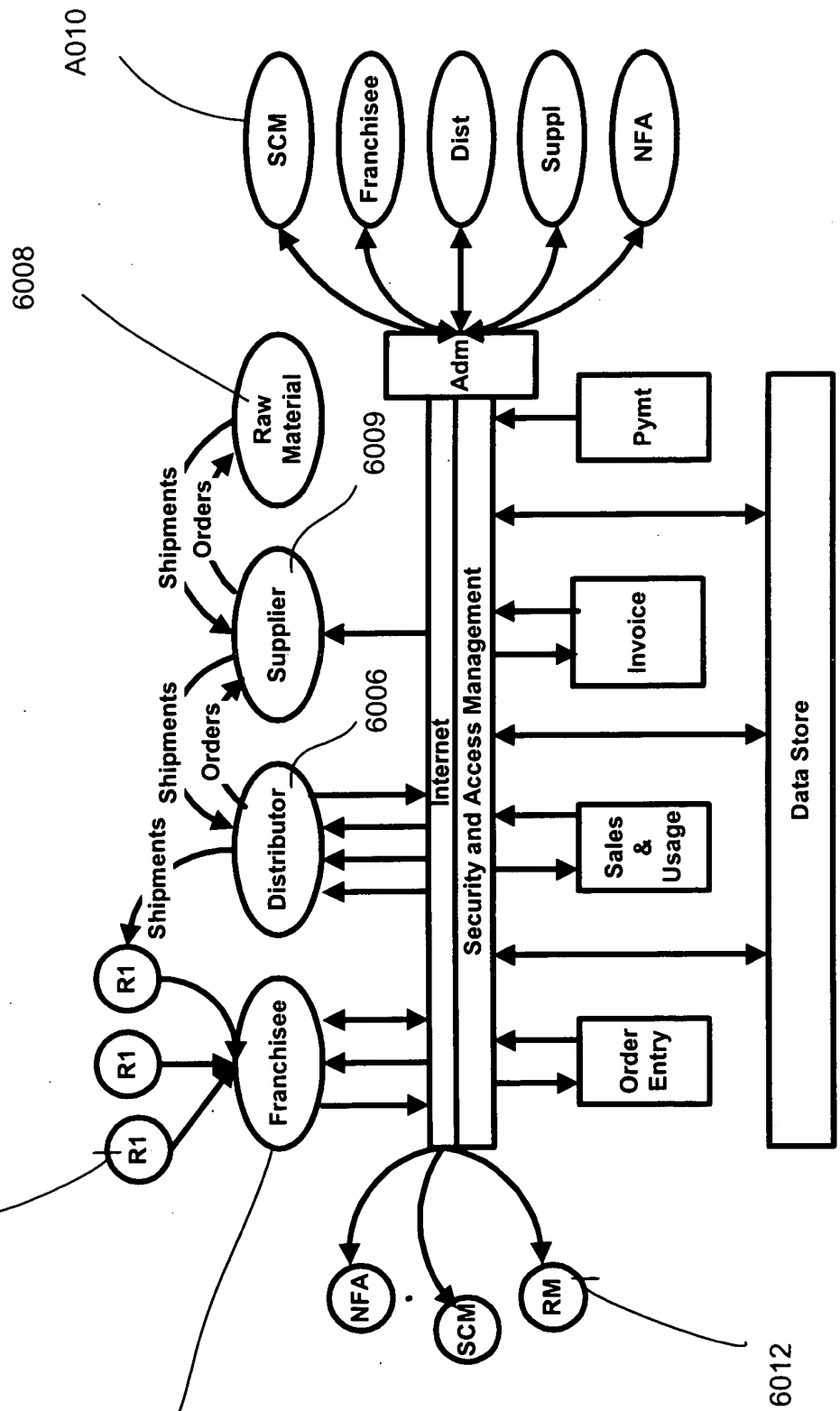


Fig. 60

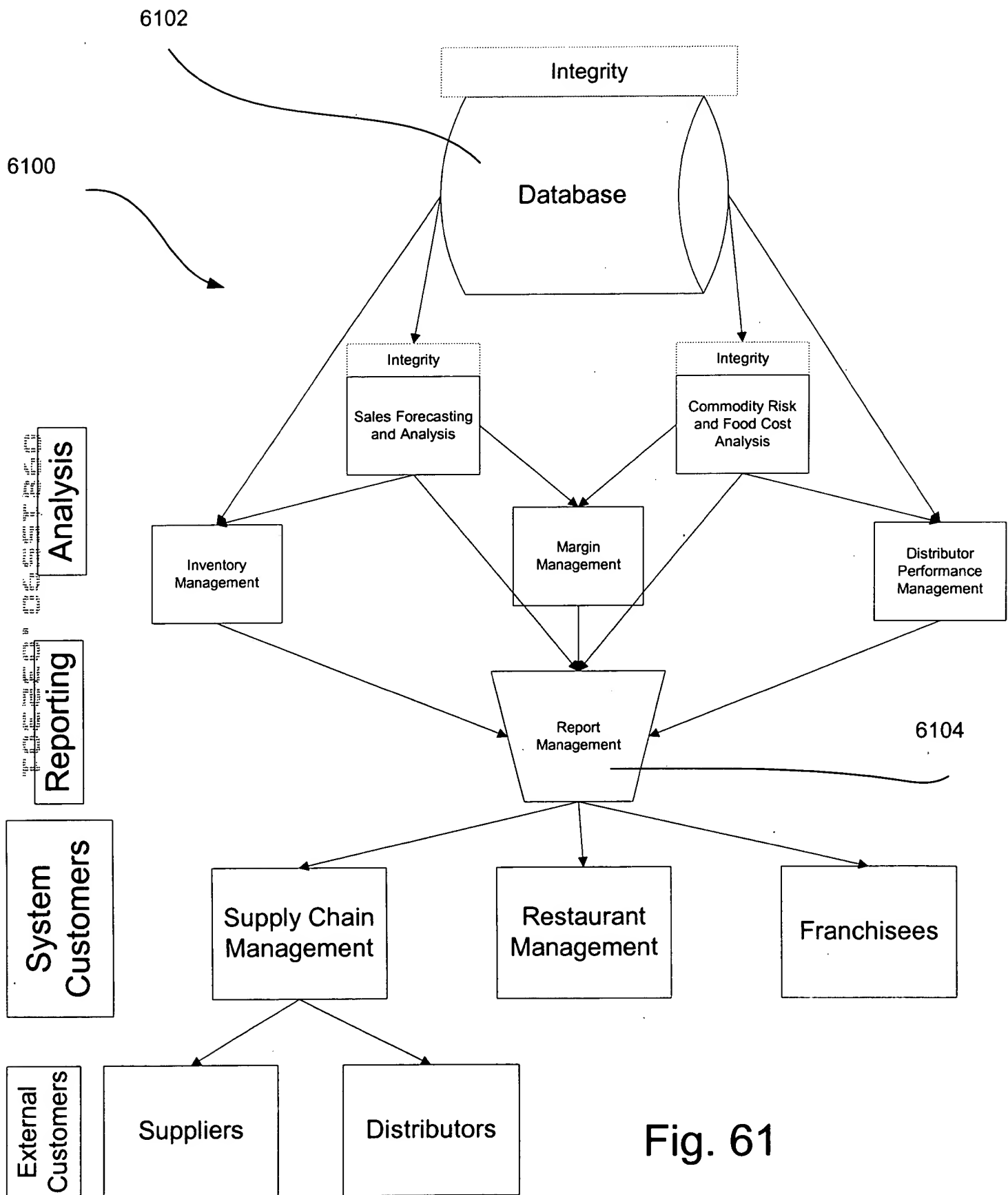
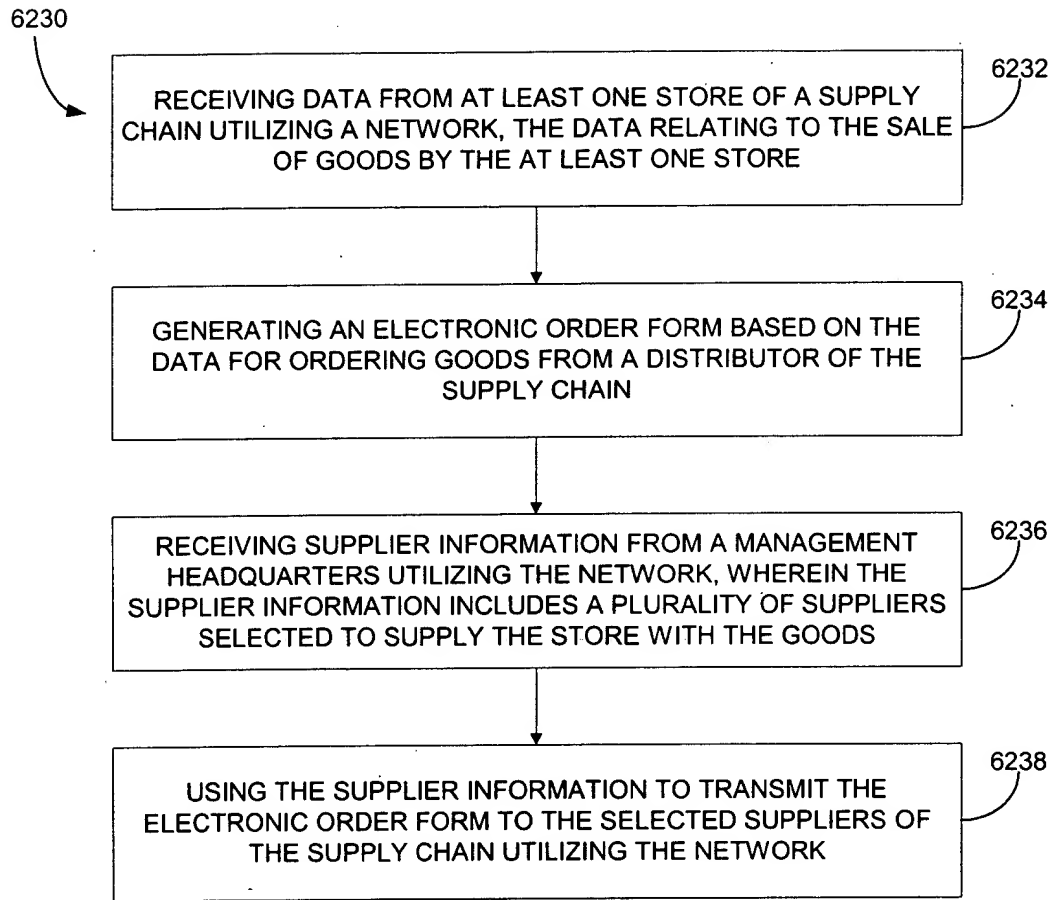
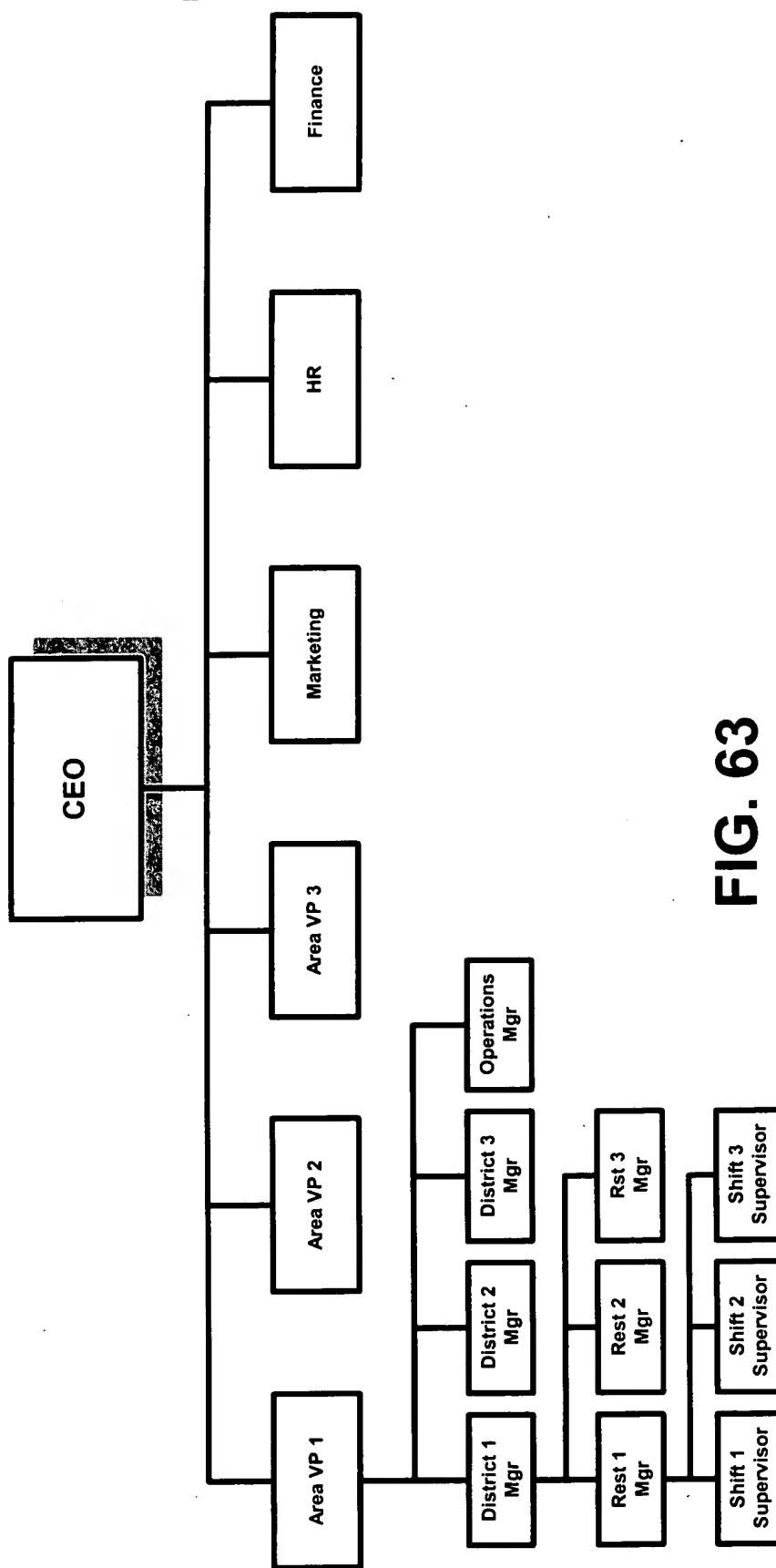


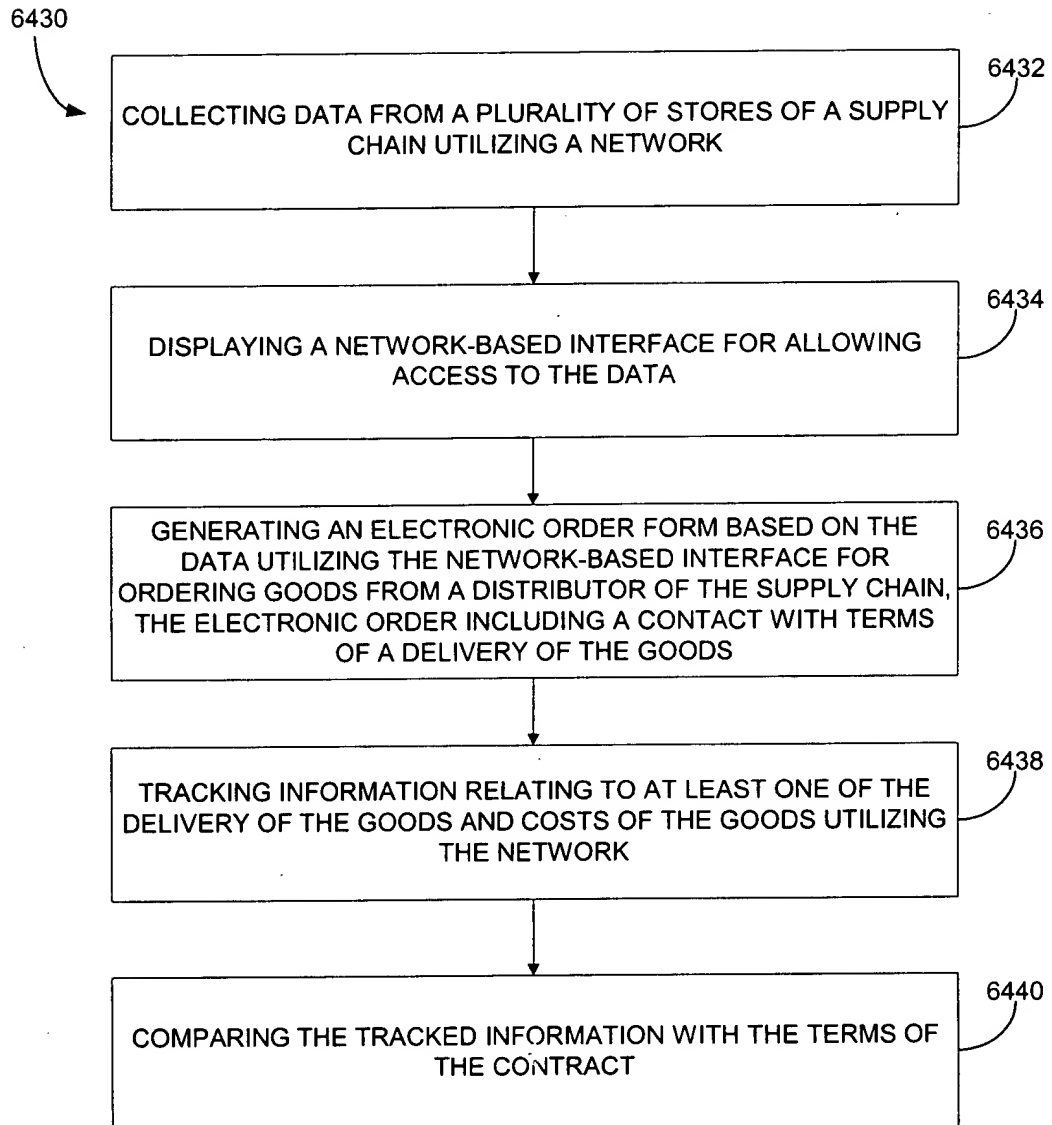
Fig. 61



**FIG. 62**

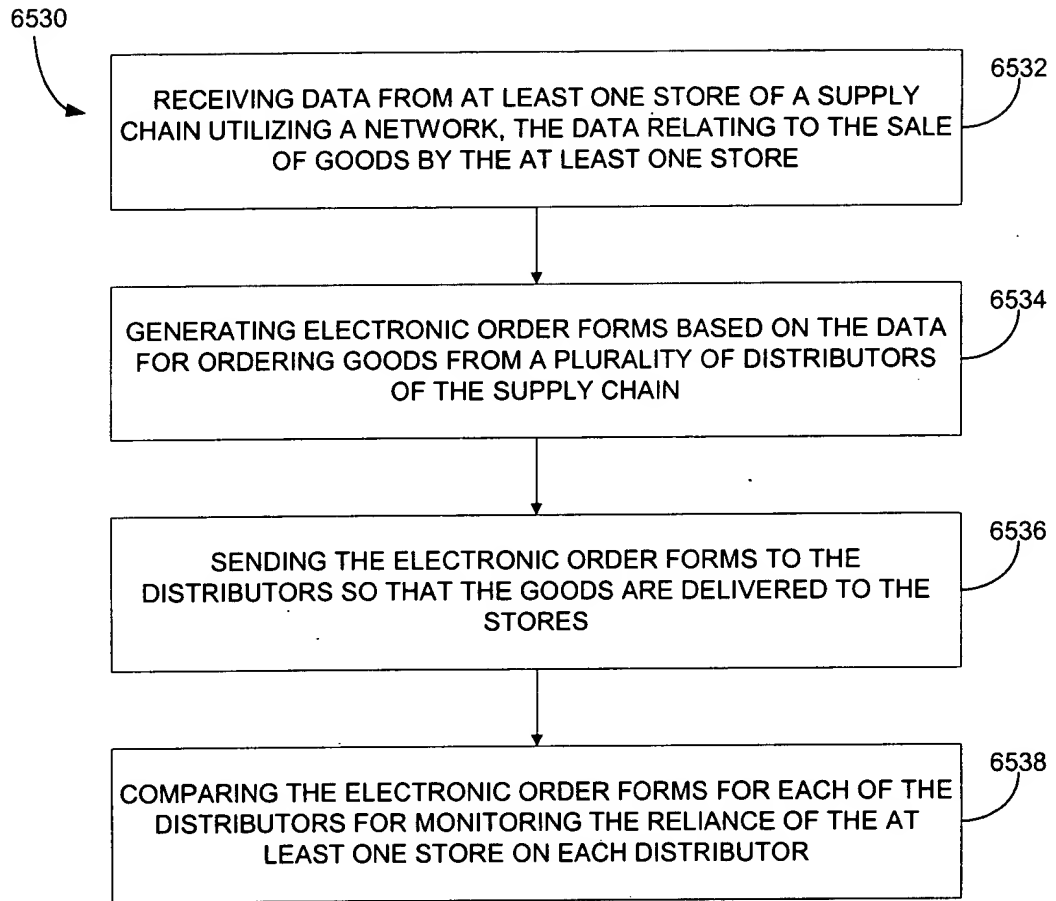


**FIG. 63**

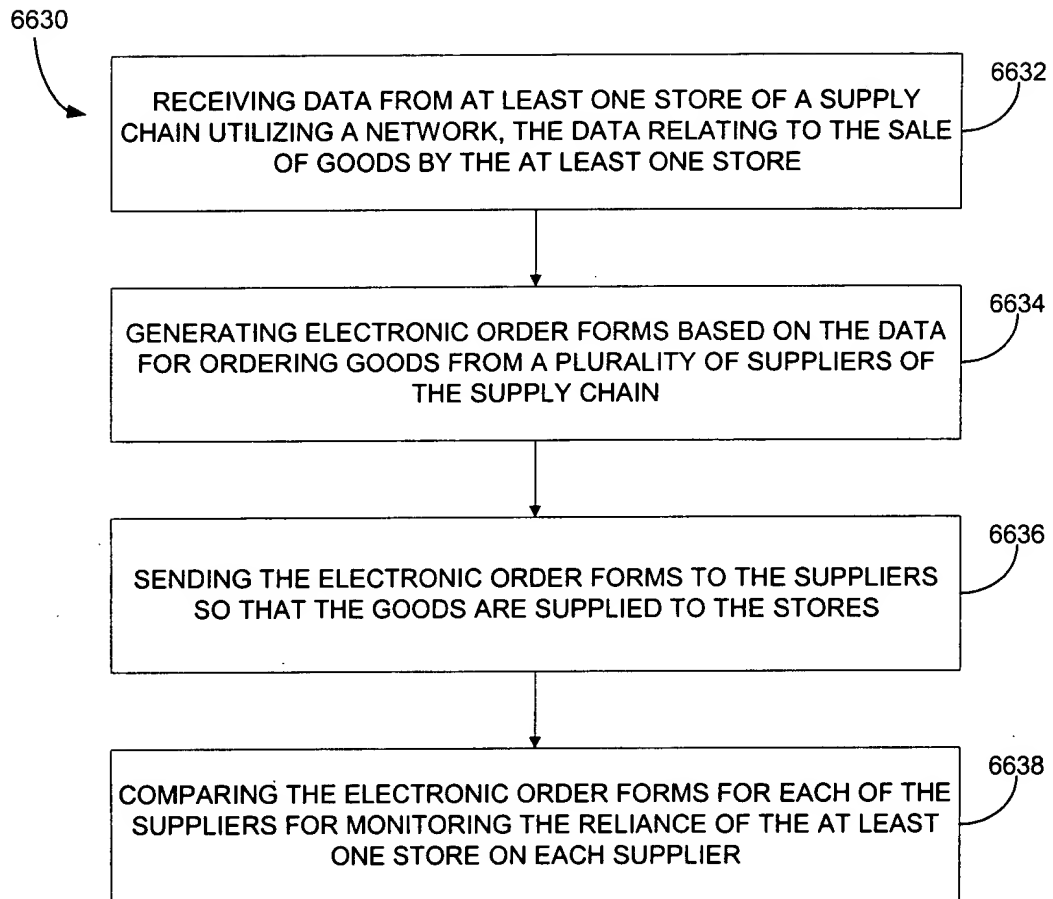


**FIG. 64**

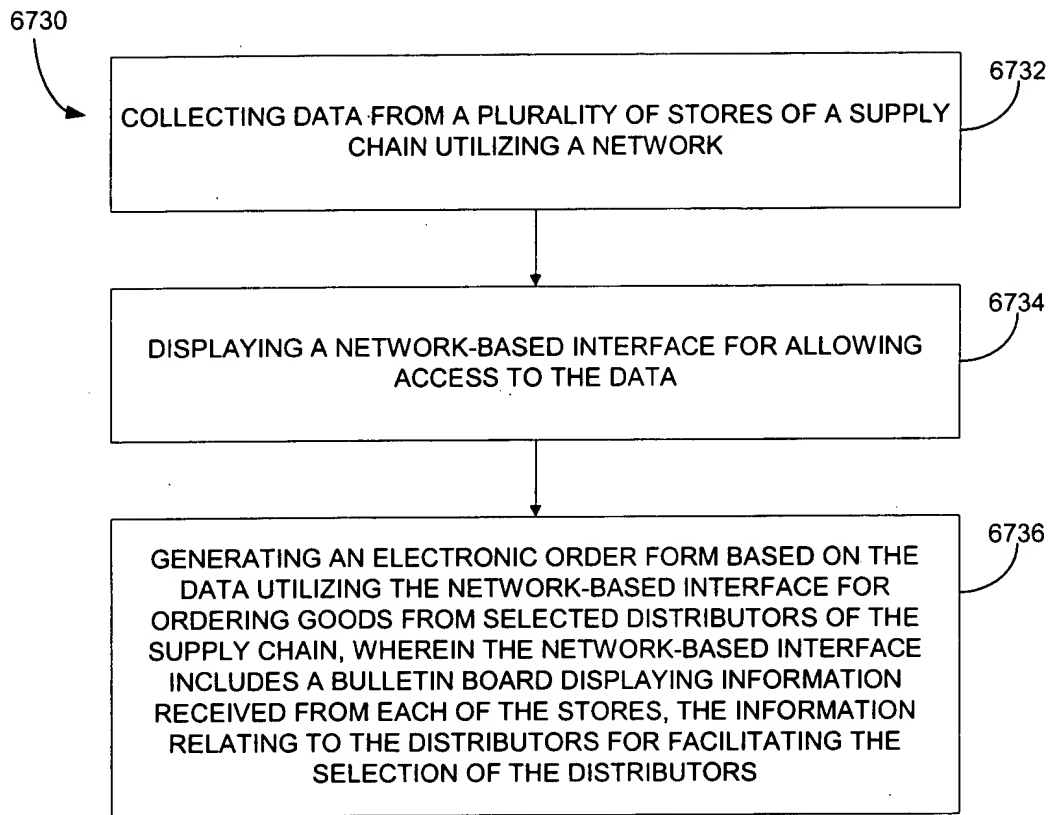




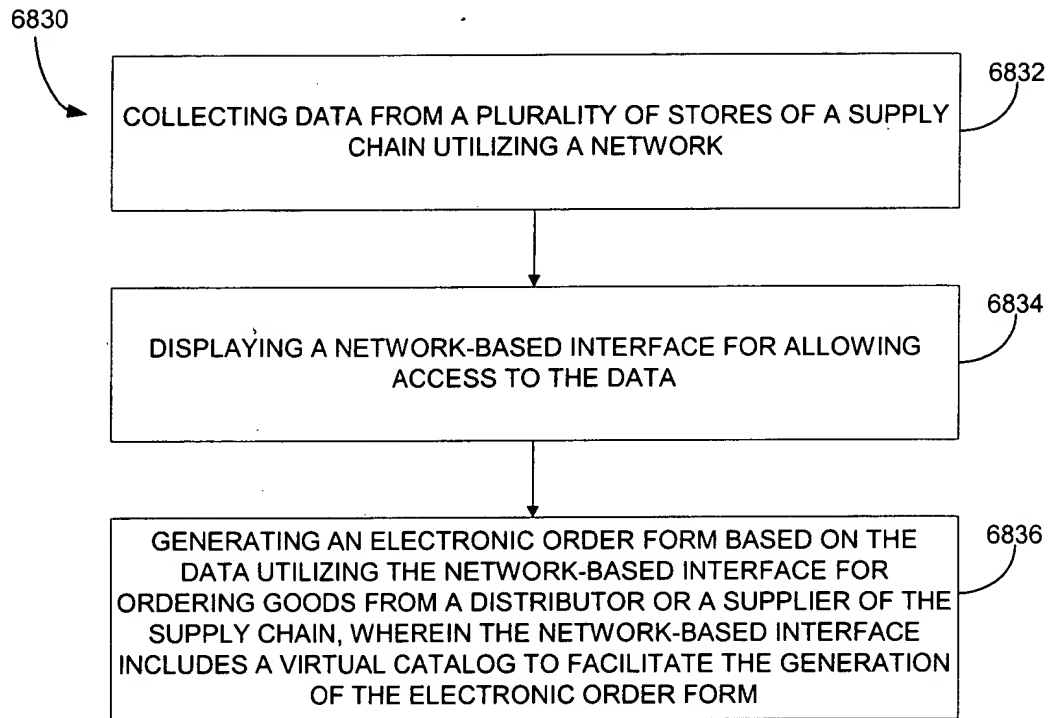
**FIG. 65**



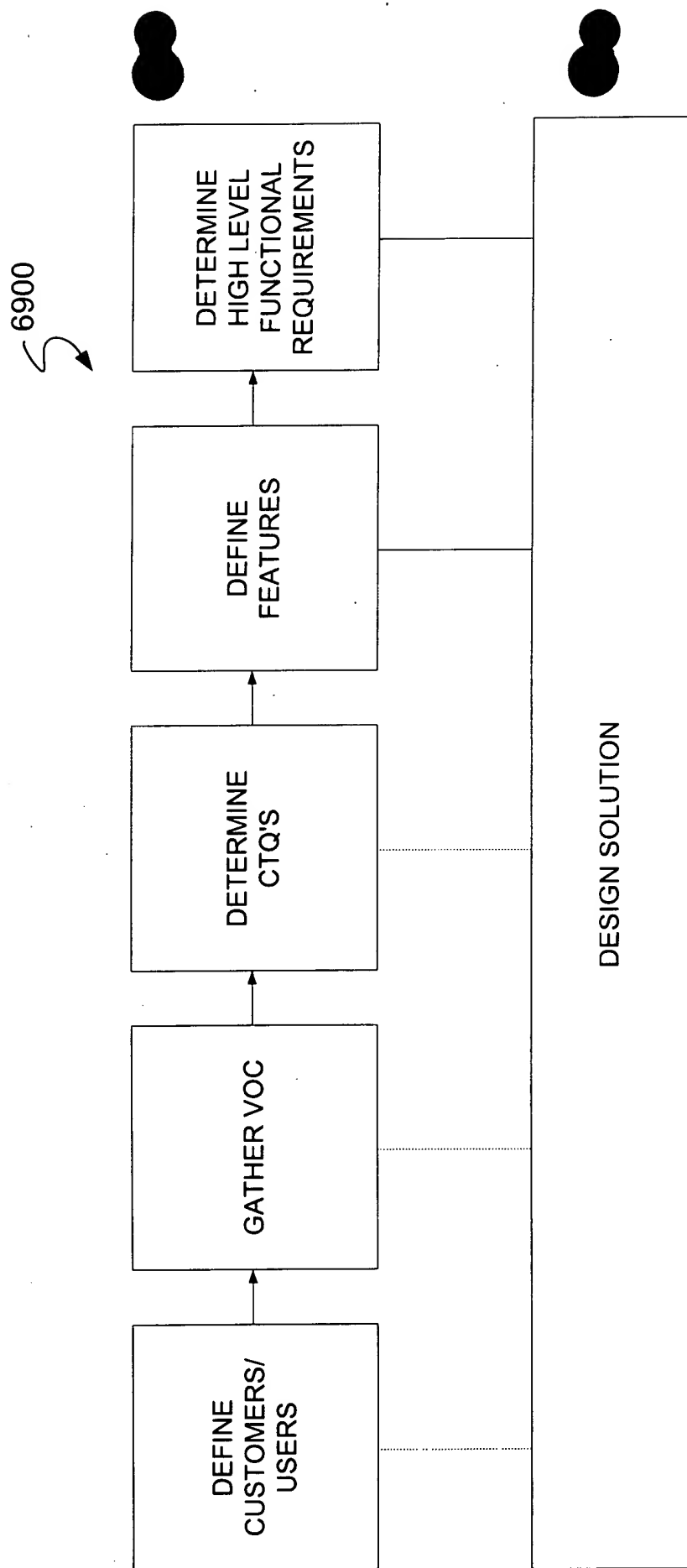
**FIG. 66**



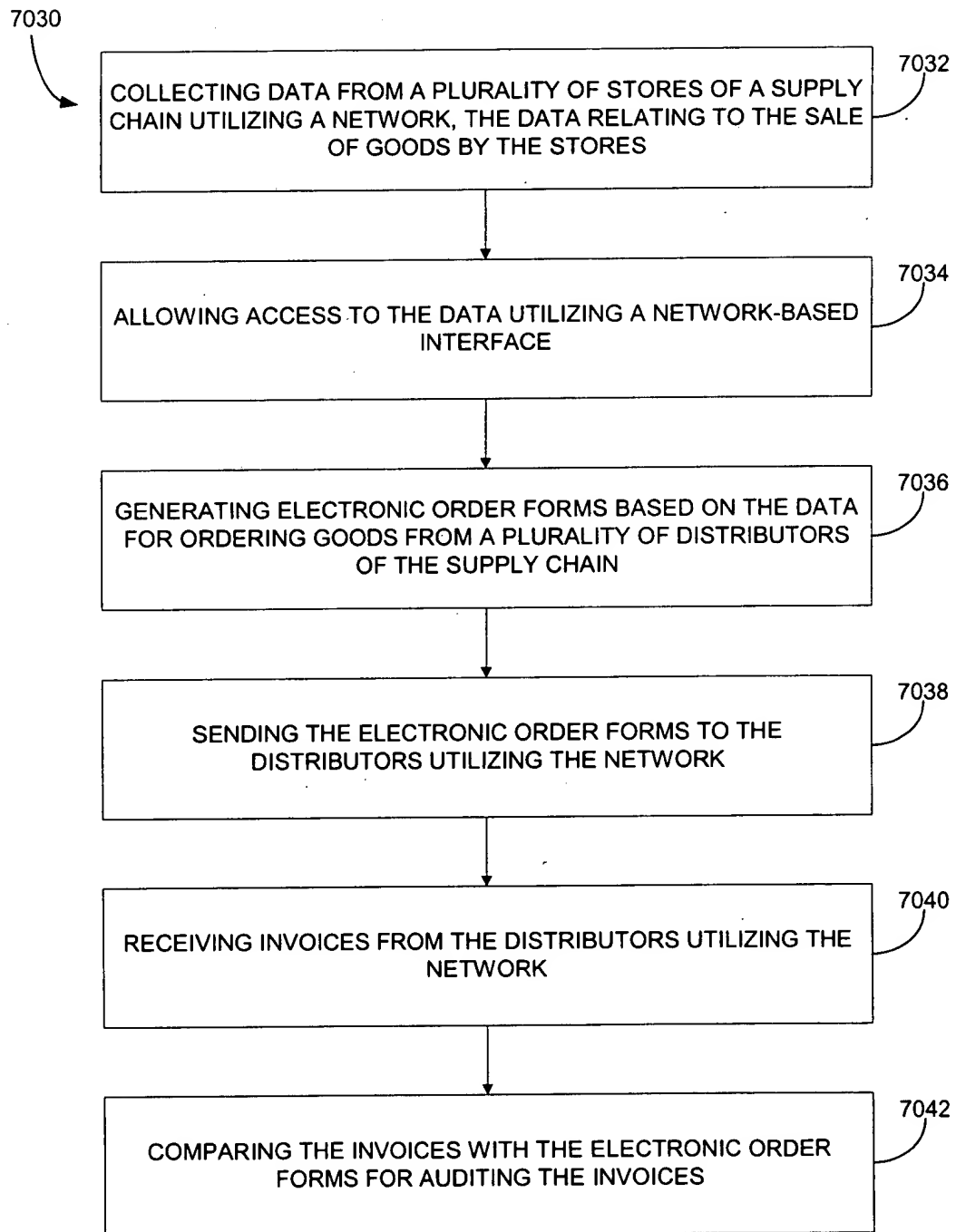
**FIG. 67**



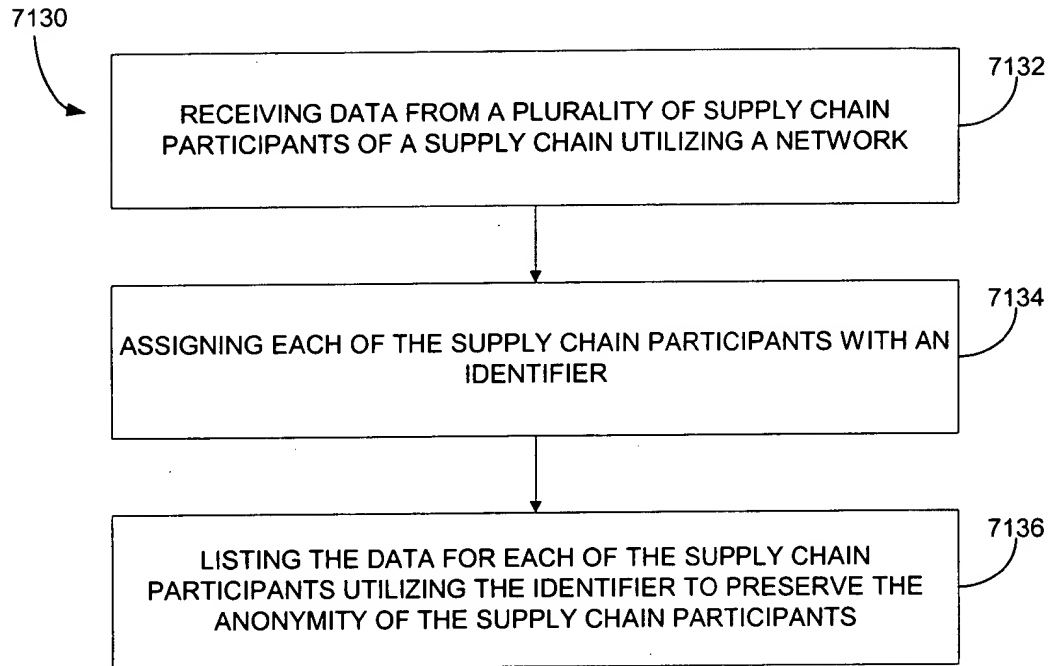
**FIG. 68**



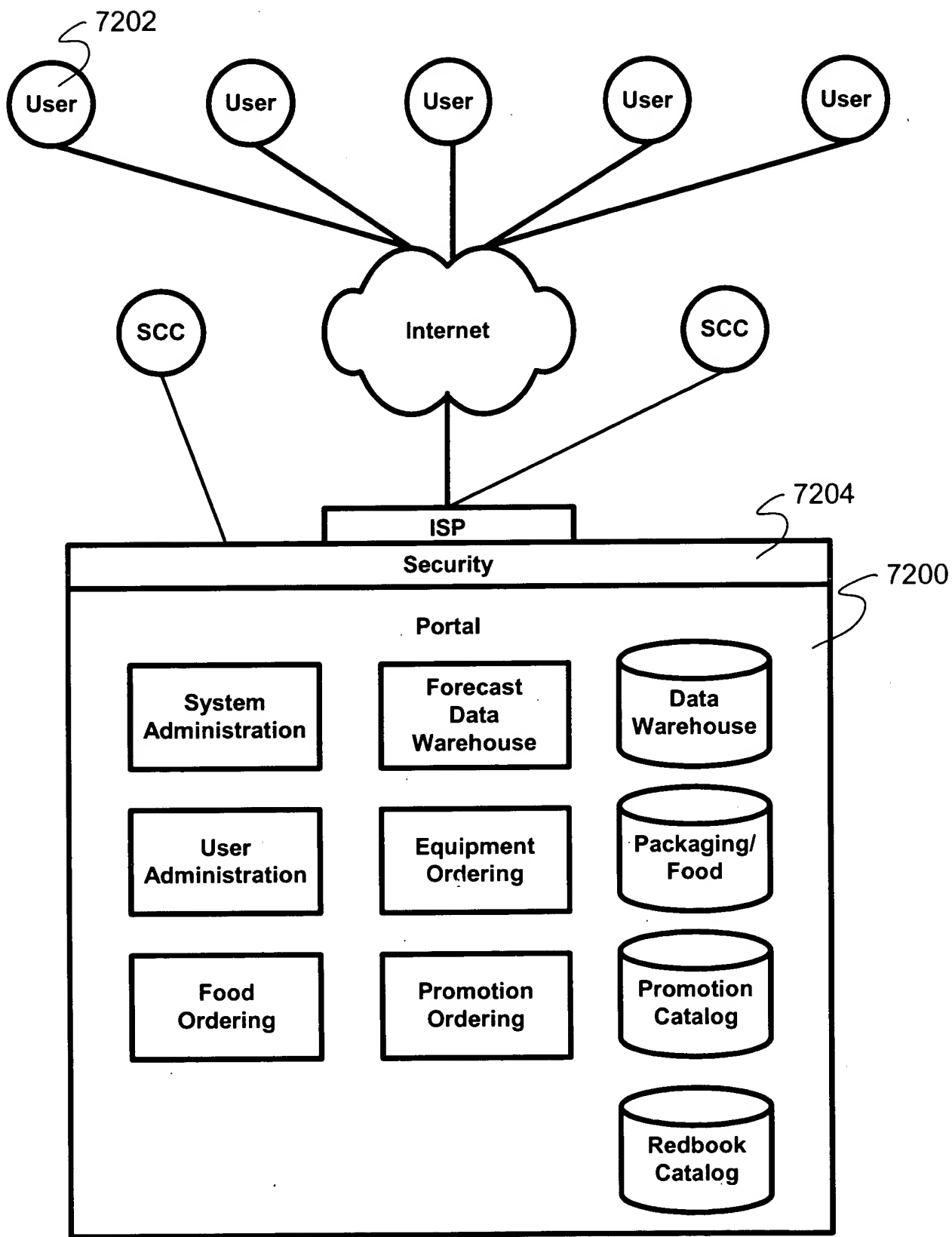
**FIG. 69**



**FIG. 70**

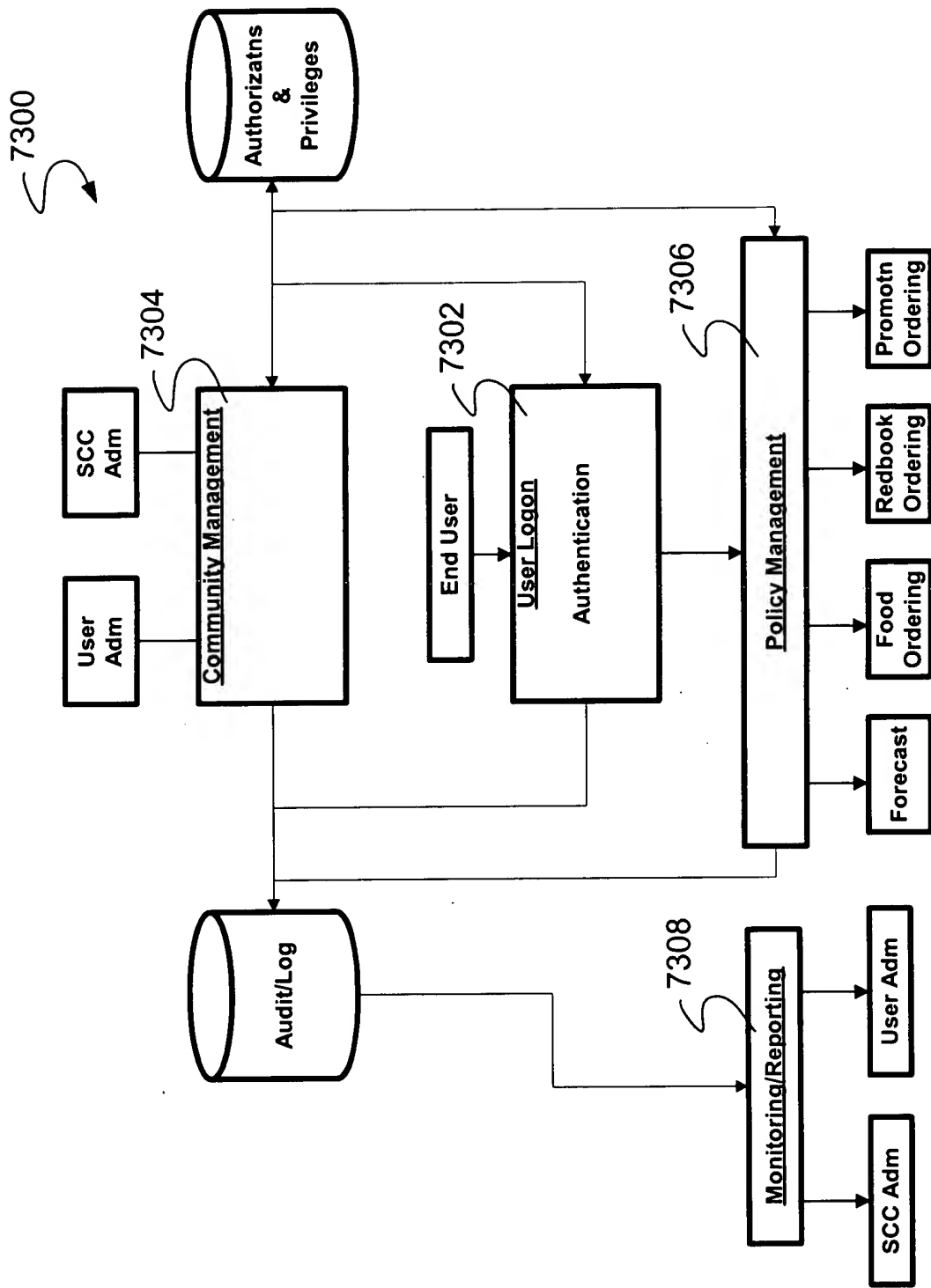


**FIG. 71**



**FIG. 72**





**FIG. 73**

7402

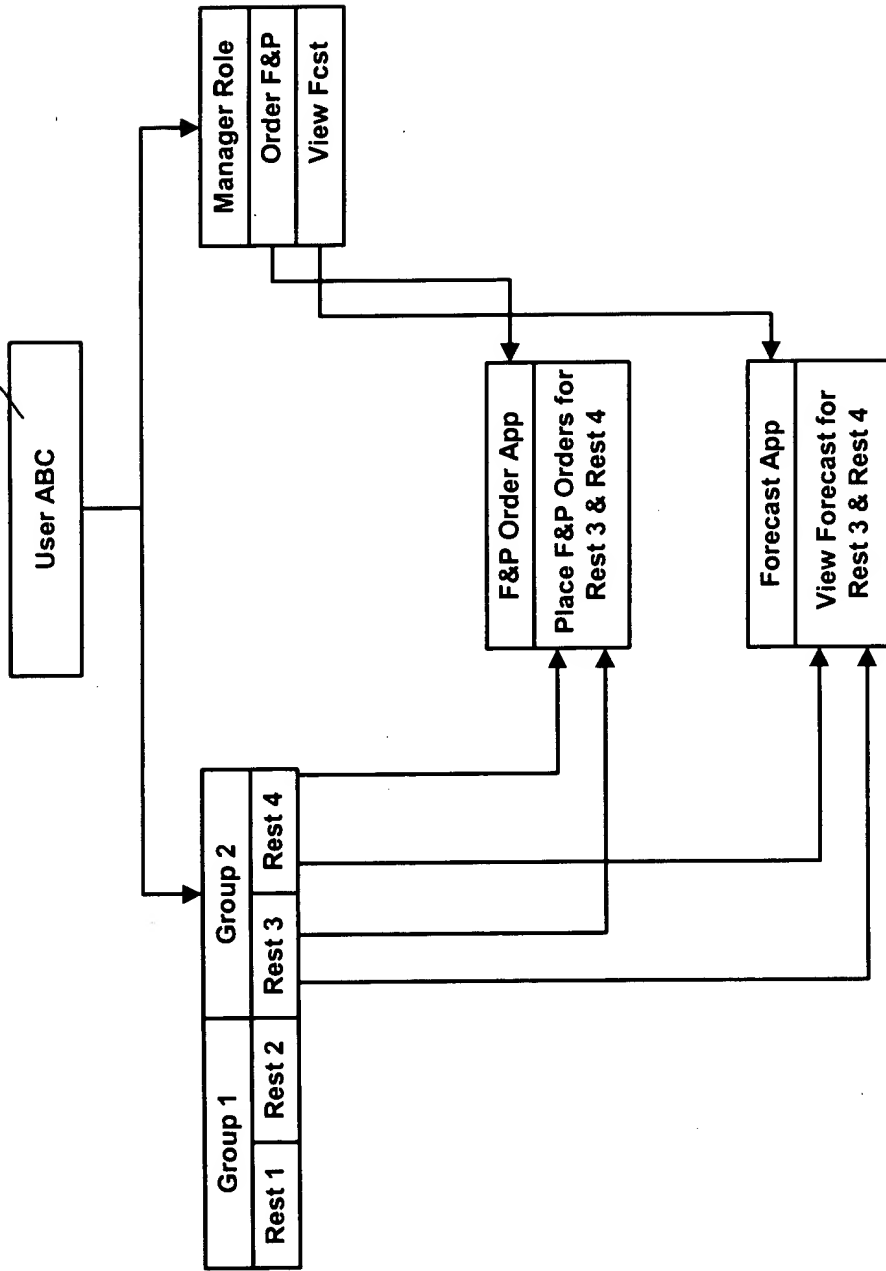
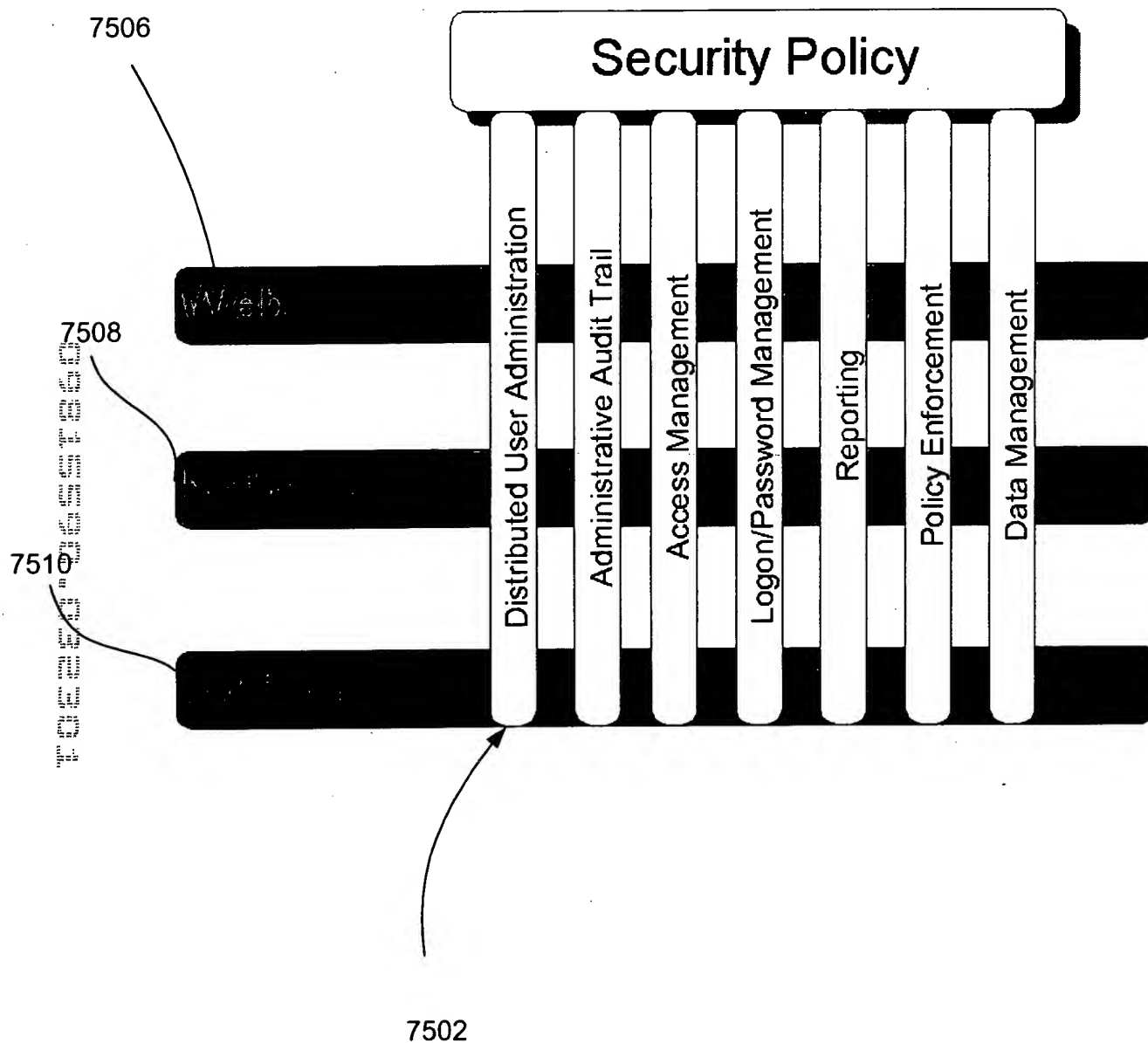
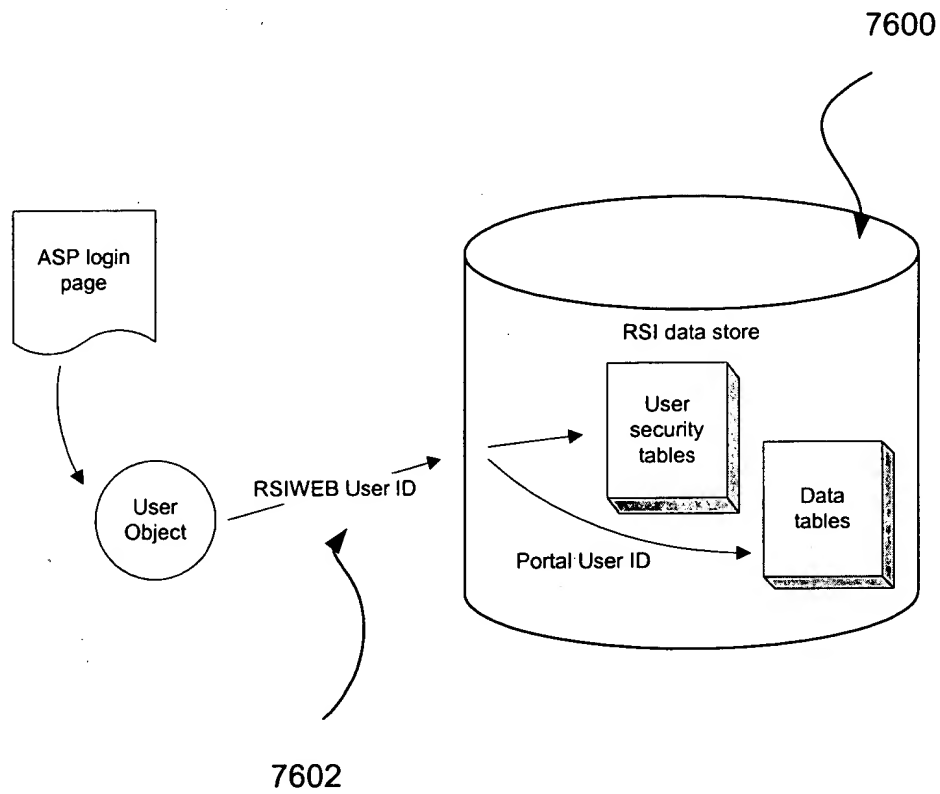


FIG. 74



**Fig. 75**



**Fig. 76**

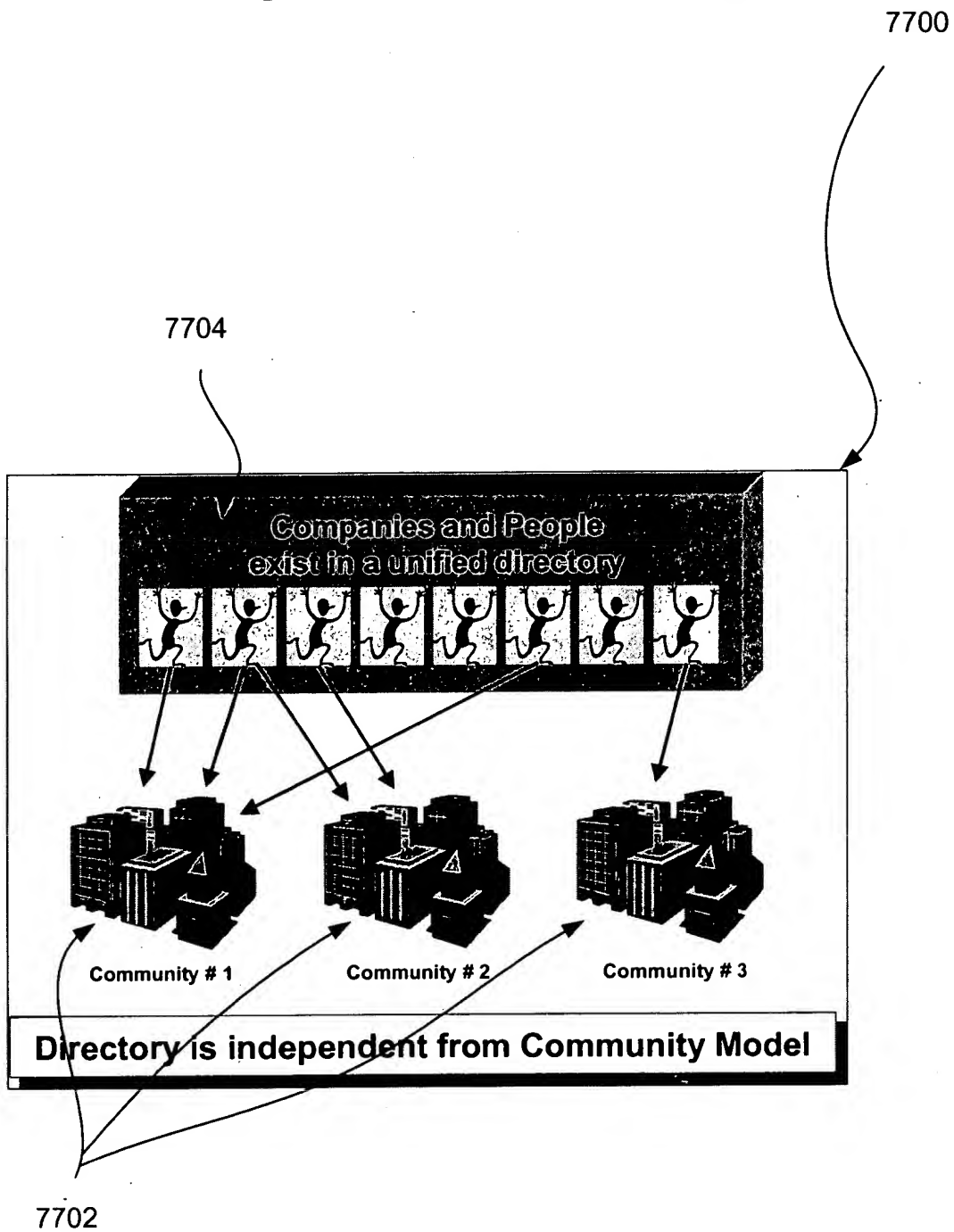


Fig. 77

7800

7802

7804

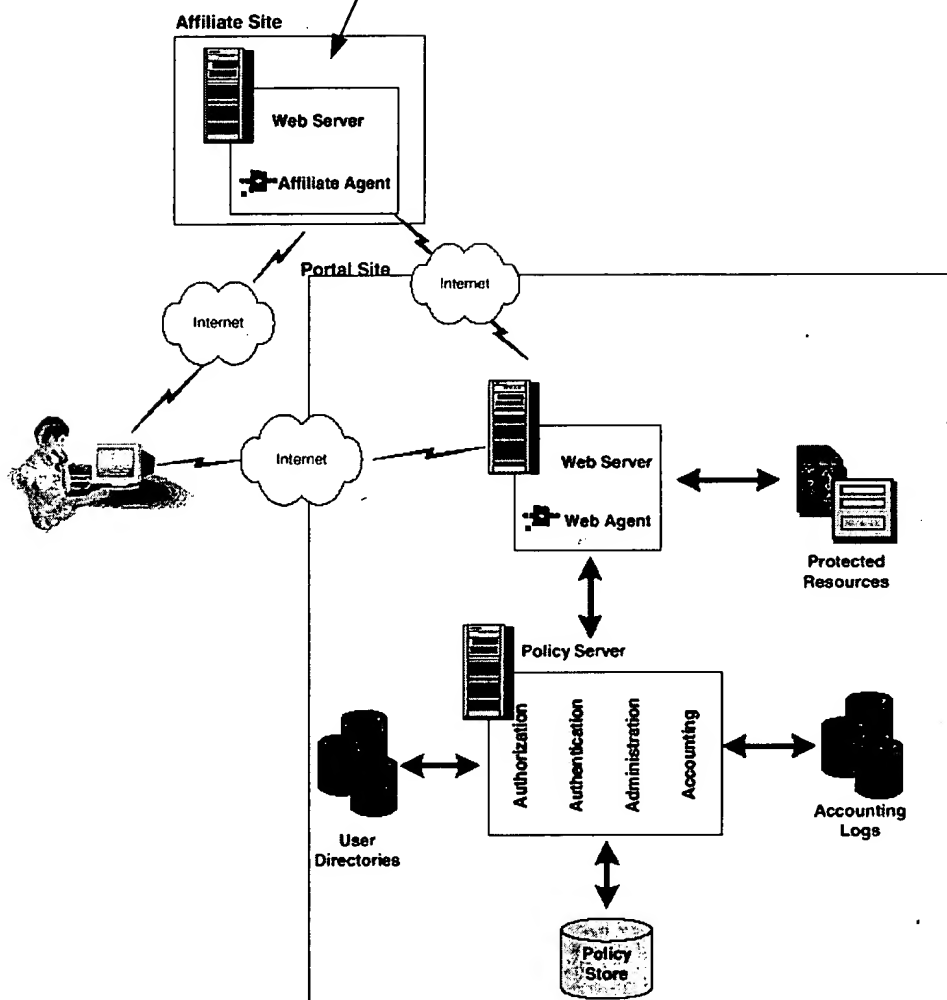
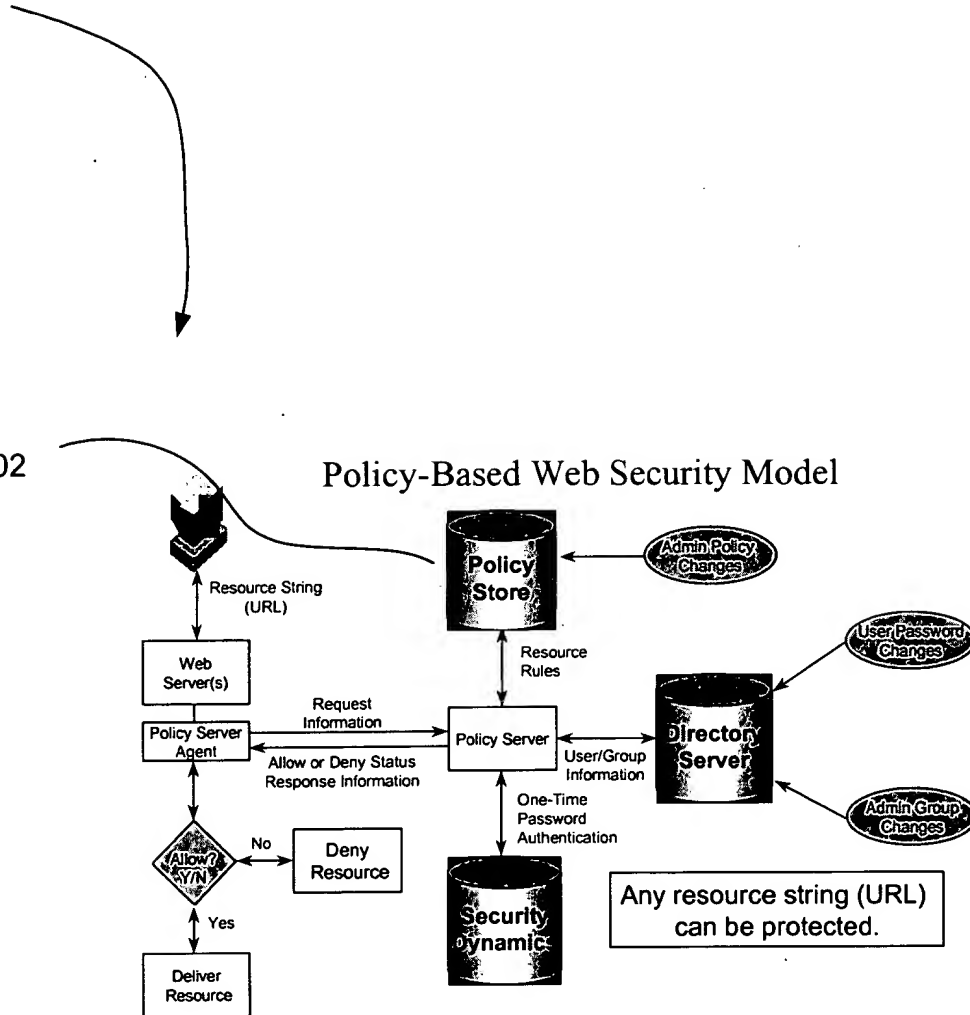


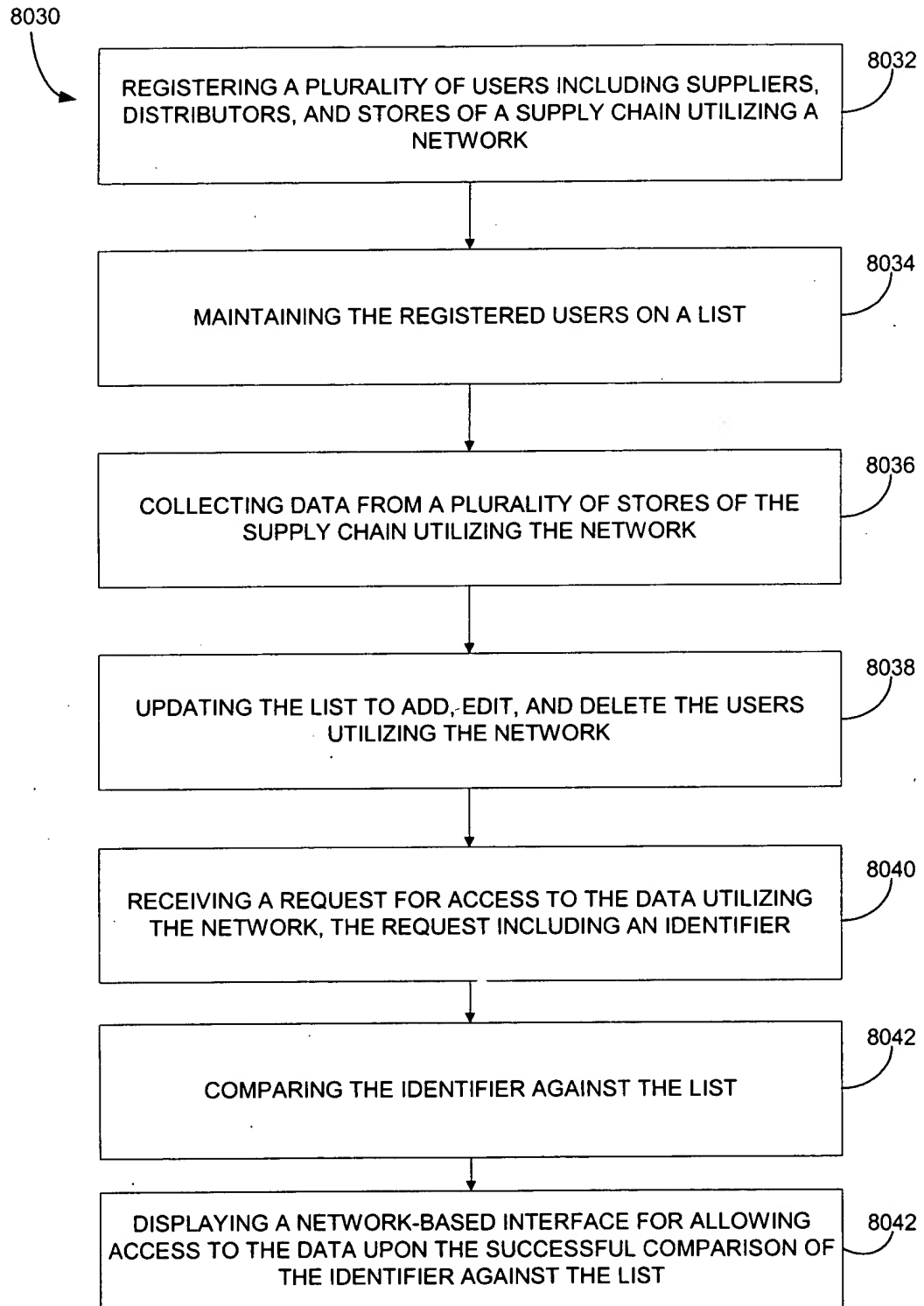
Fig. 78

7900

7902

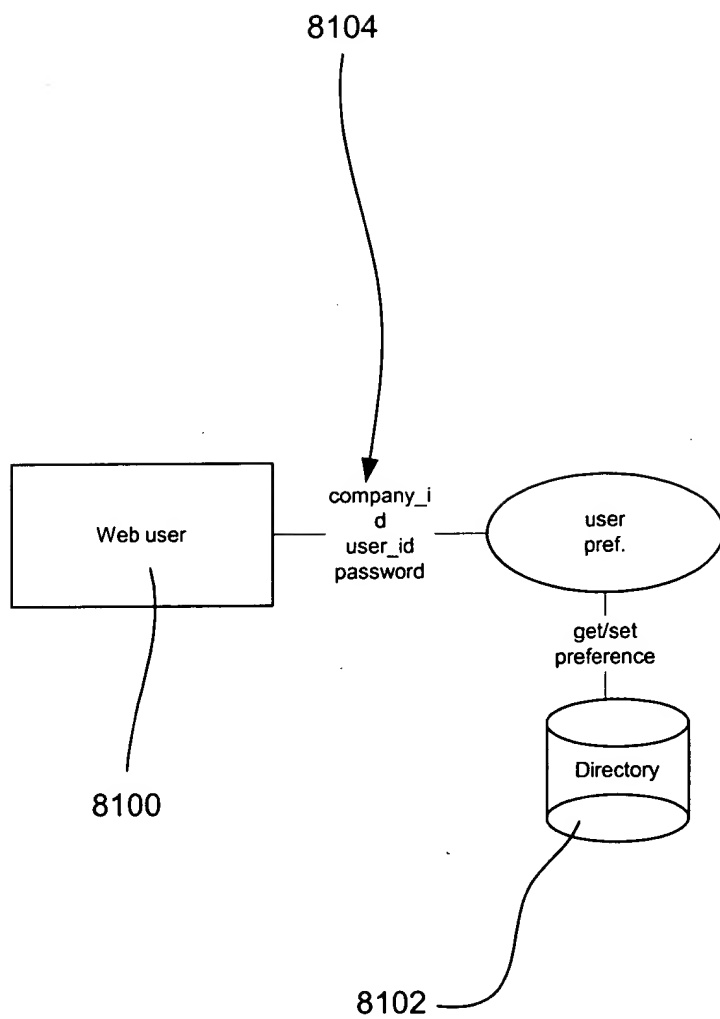


**Fig. 79**



**FIG. 80**





**Fig. 81**

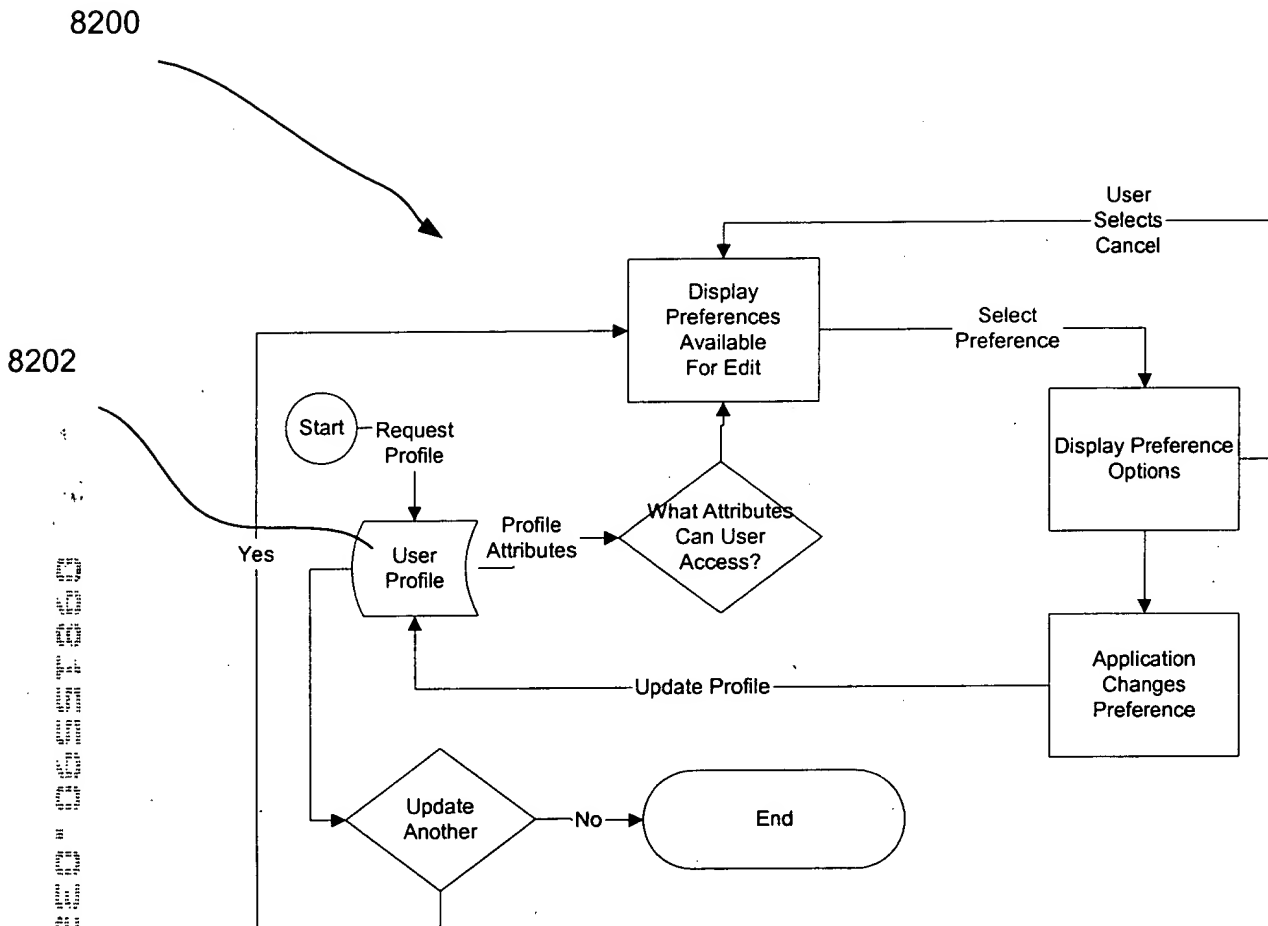
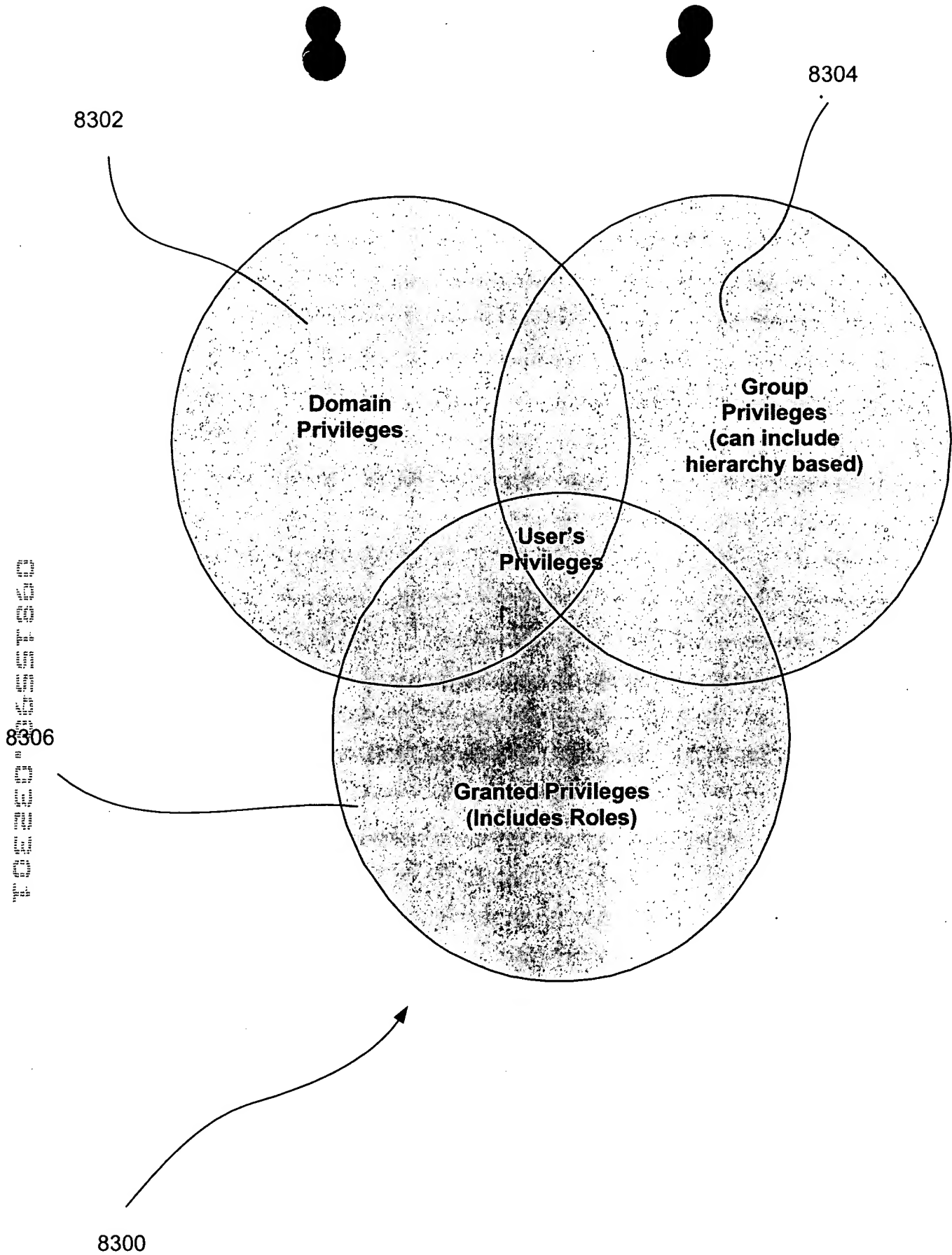
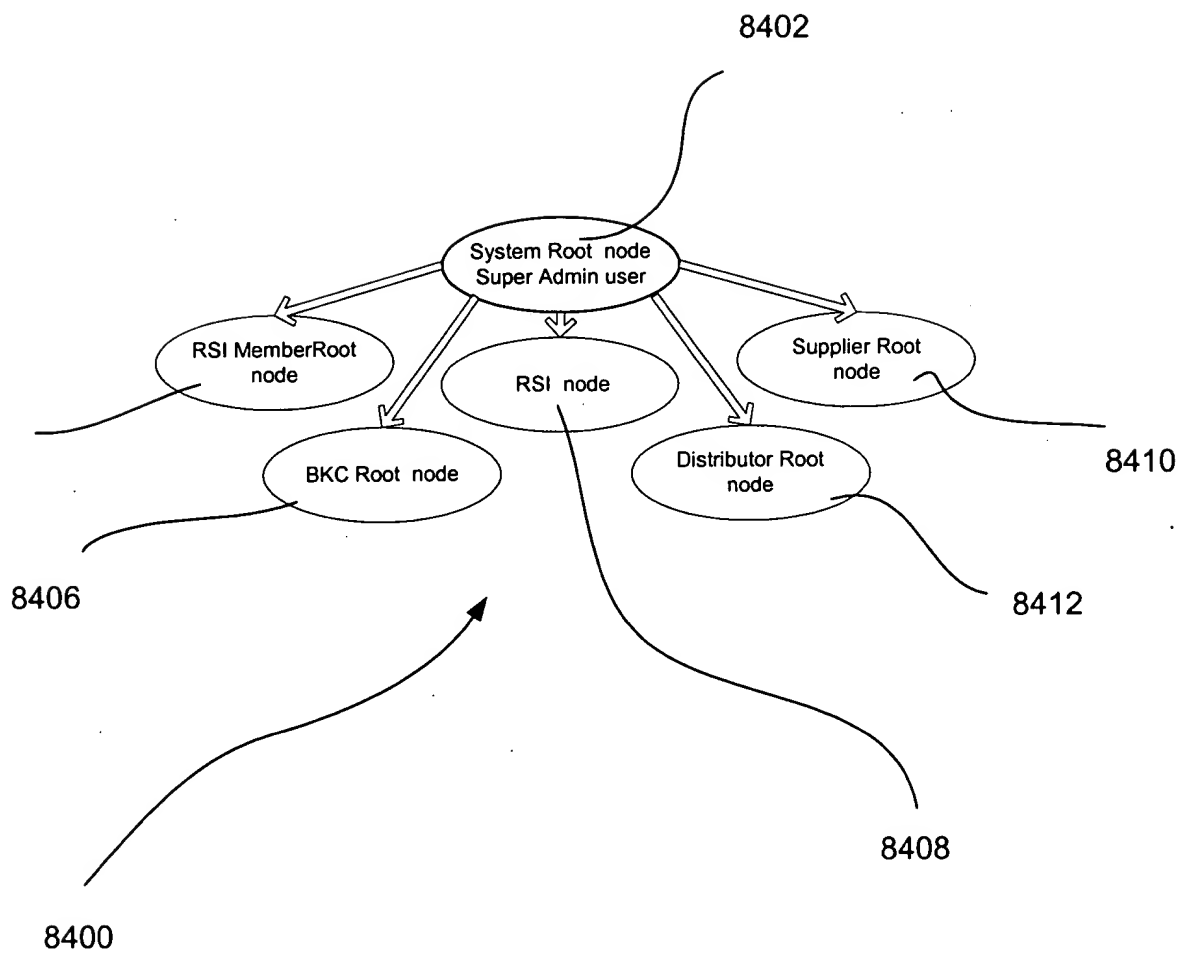


Fig. 82

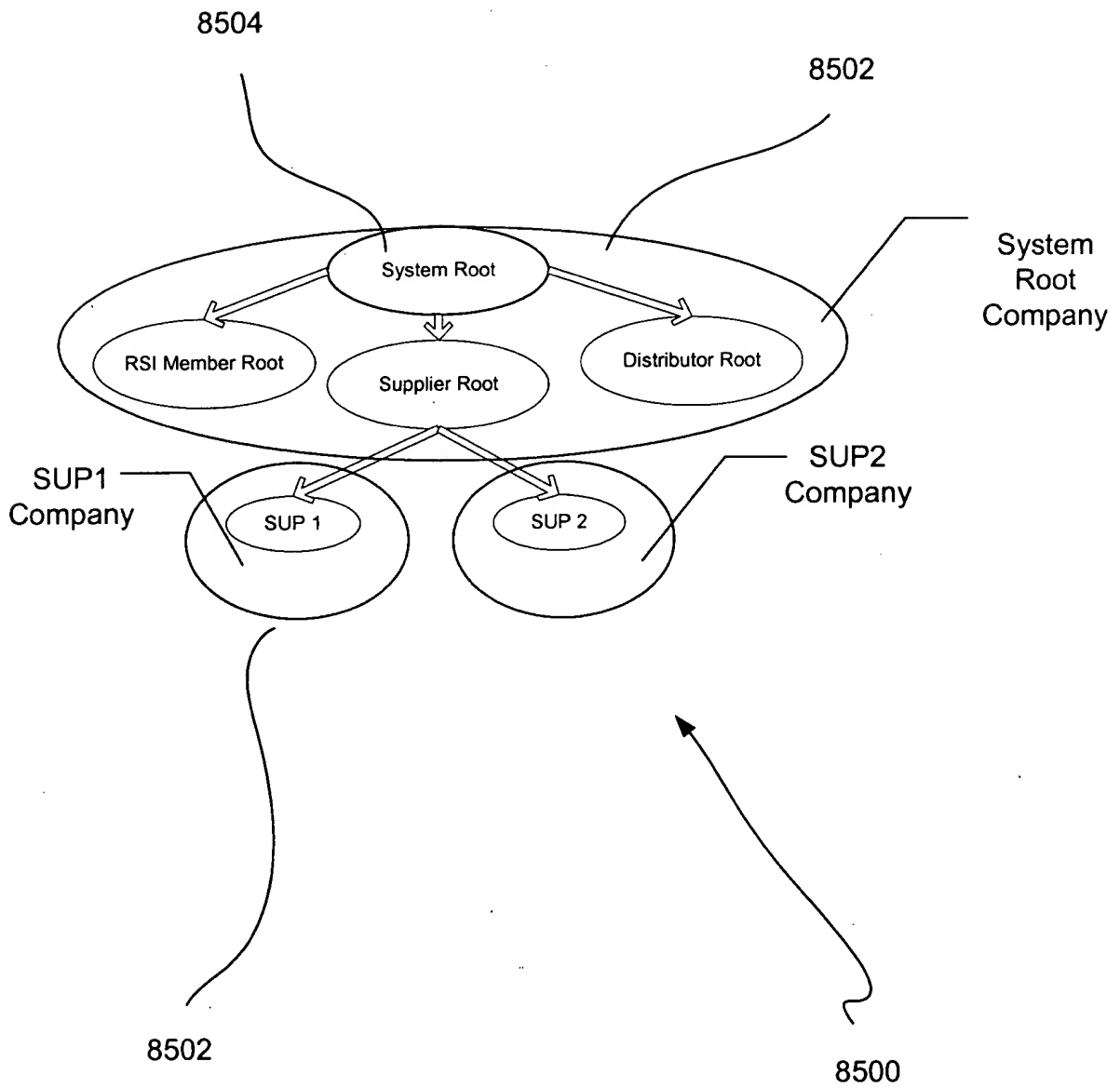


**Fig. 83**

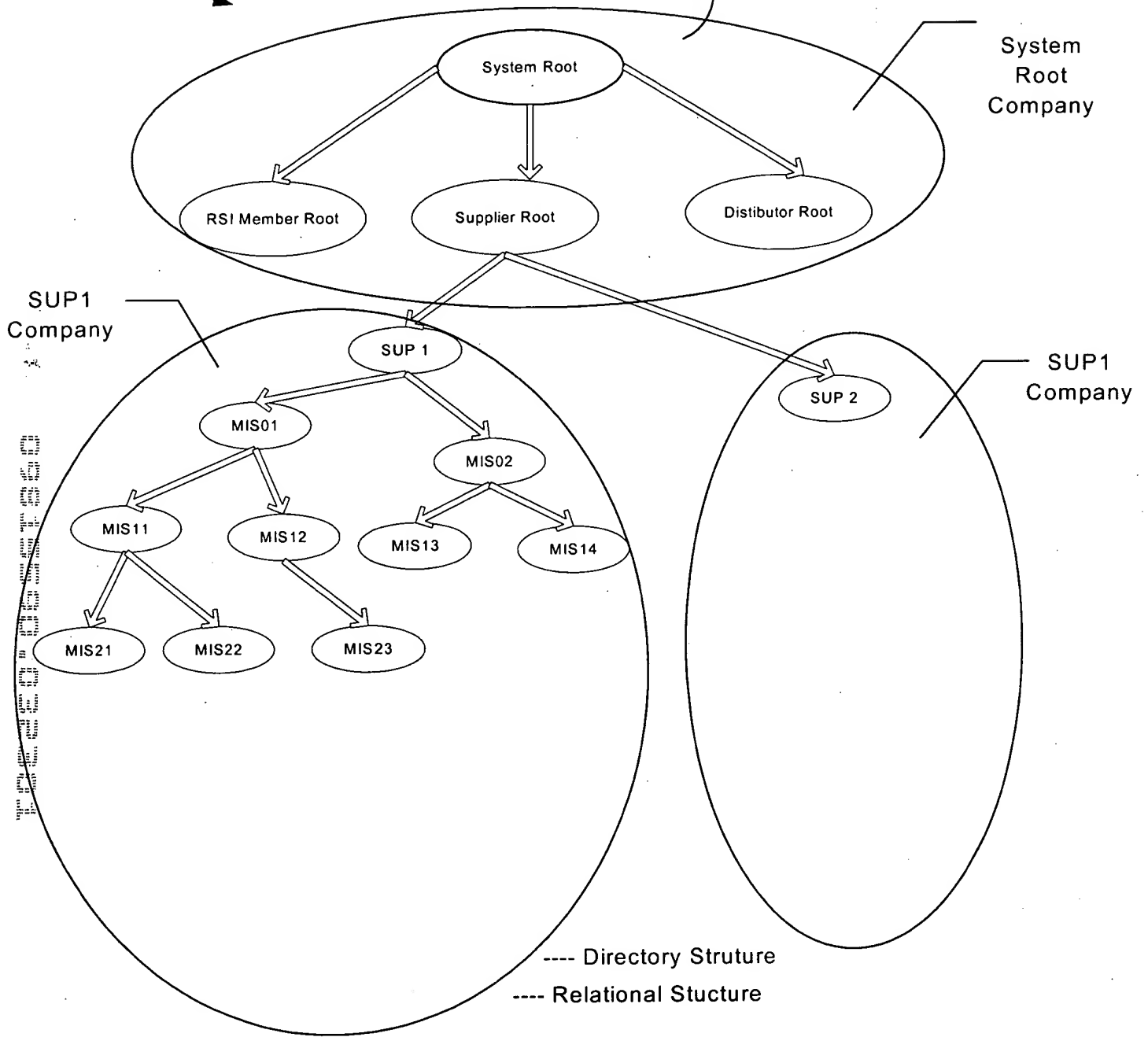
8404



**Fig. 84**



**Fig. 85**



**Fig. 86**

## Group Hierarchy Management: Data Flow

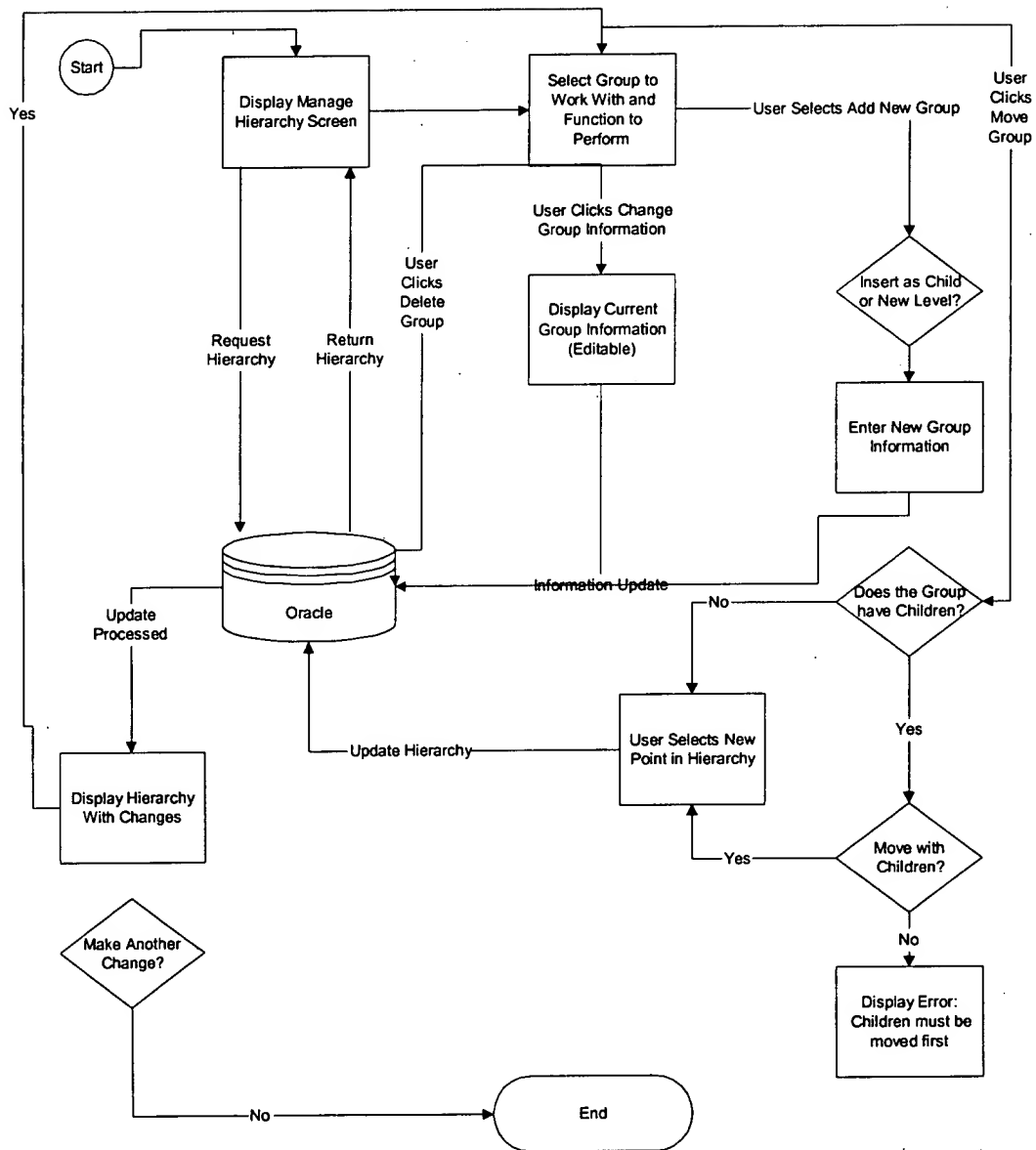
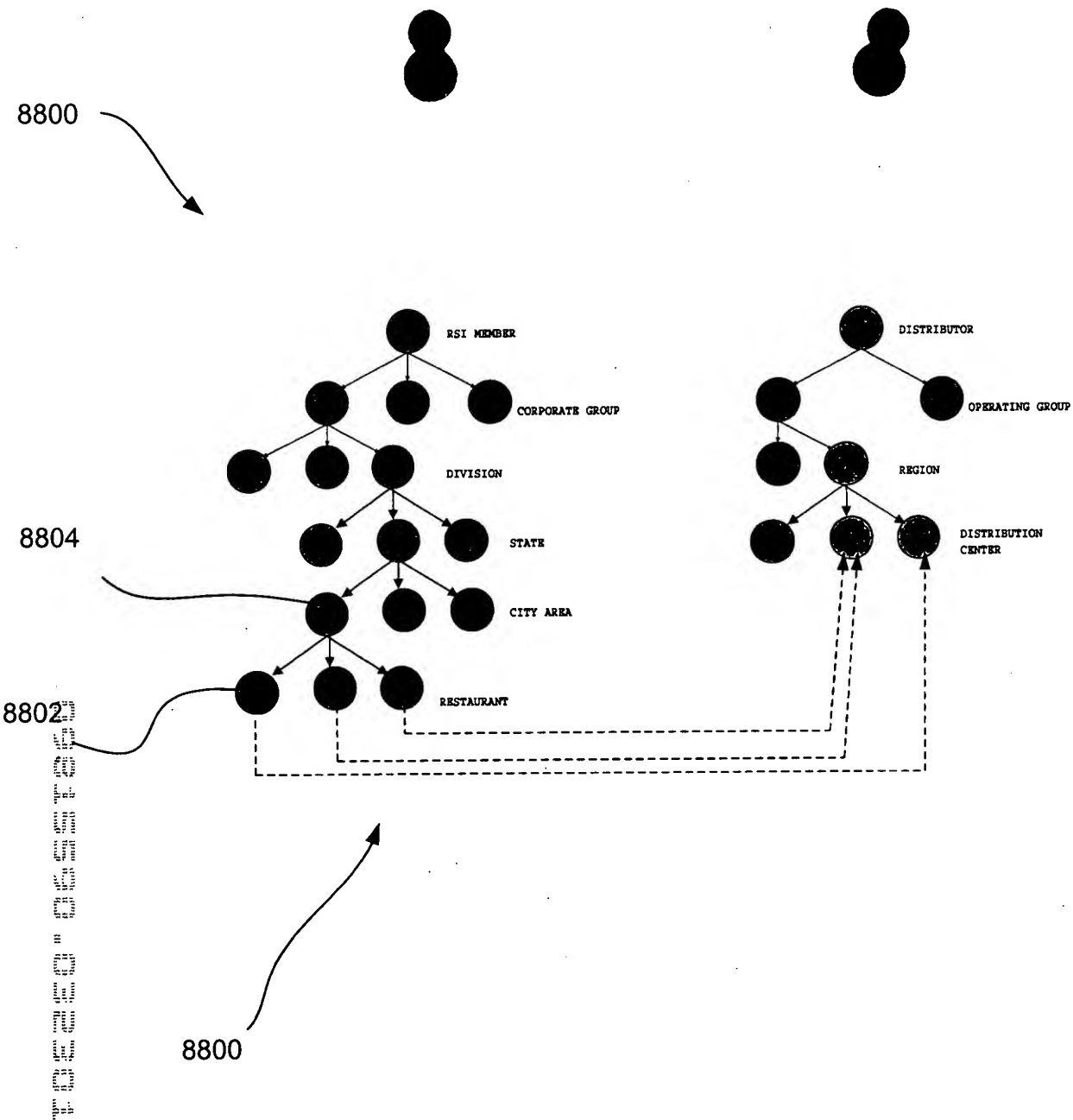


Fig. 87



**Fig. 88**



8902

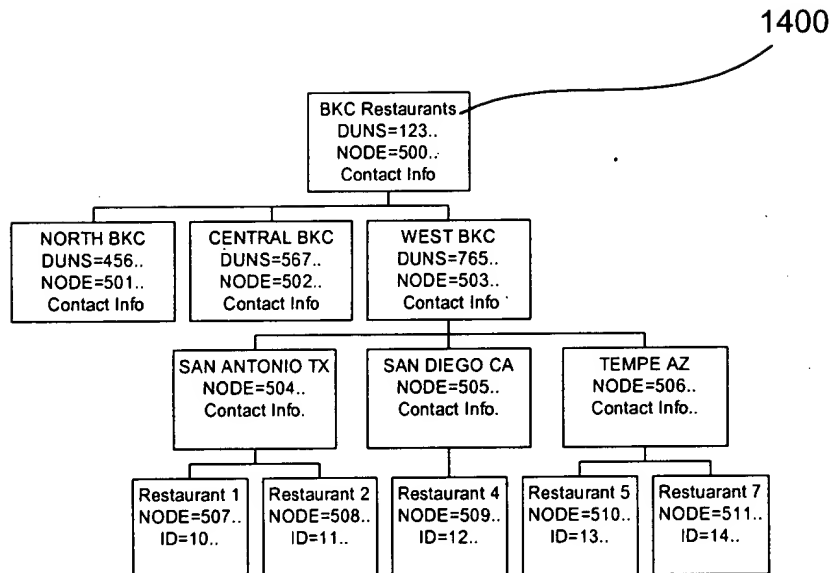


Fig. 89

9000

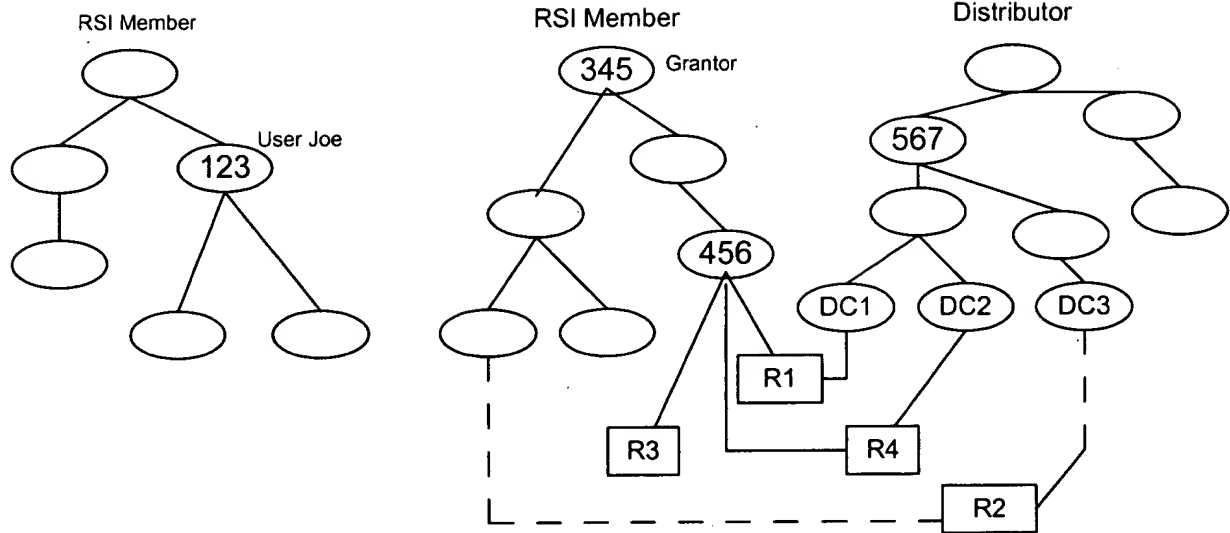


FIG. 90

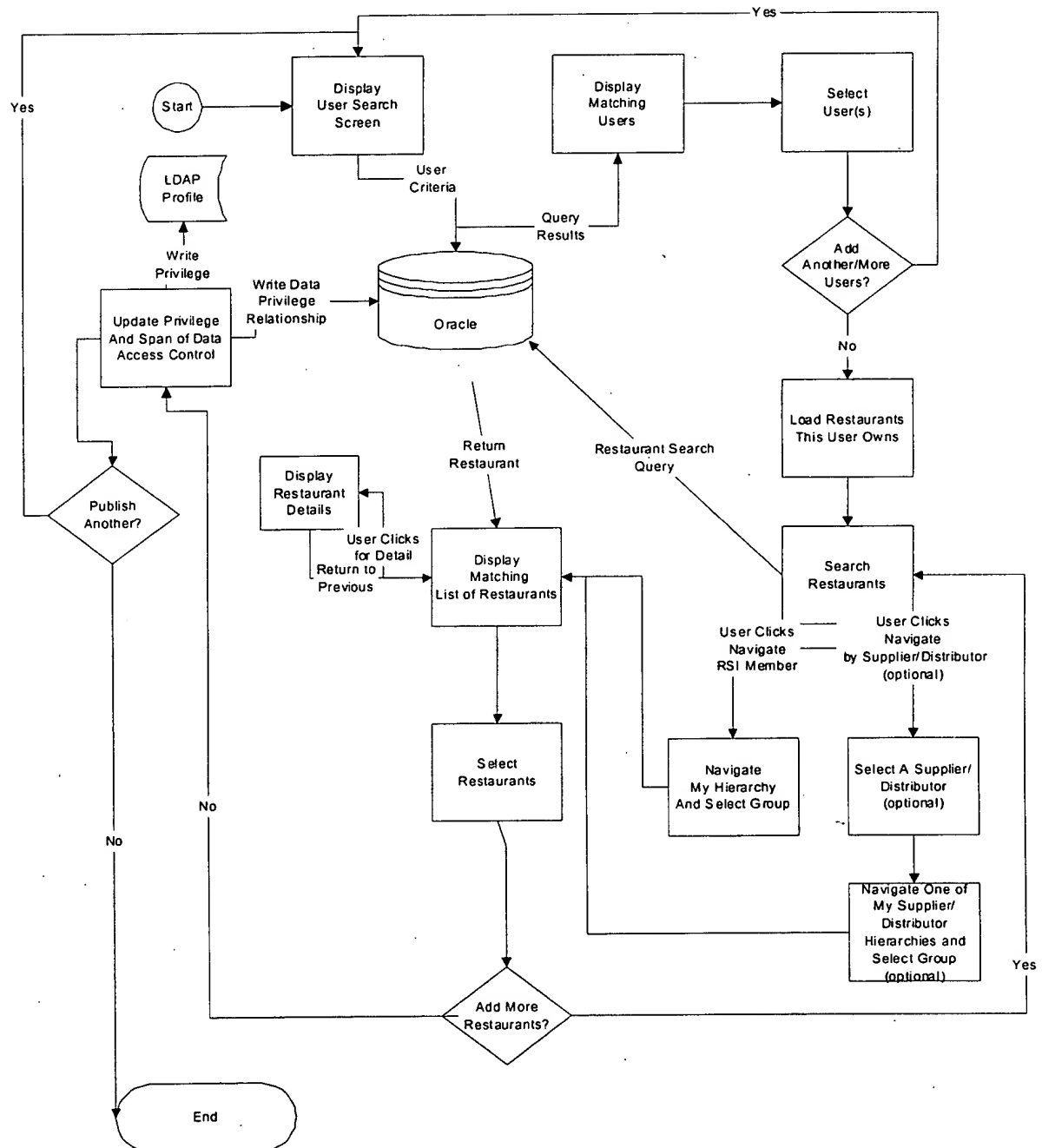
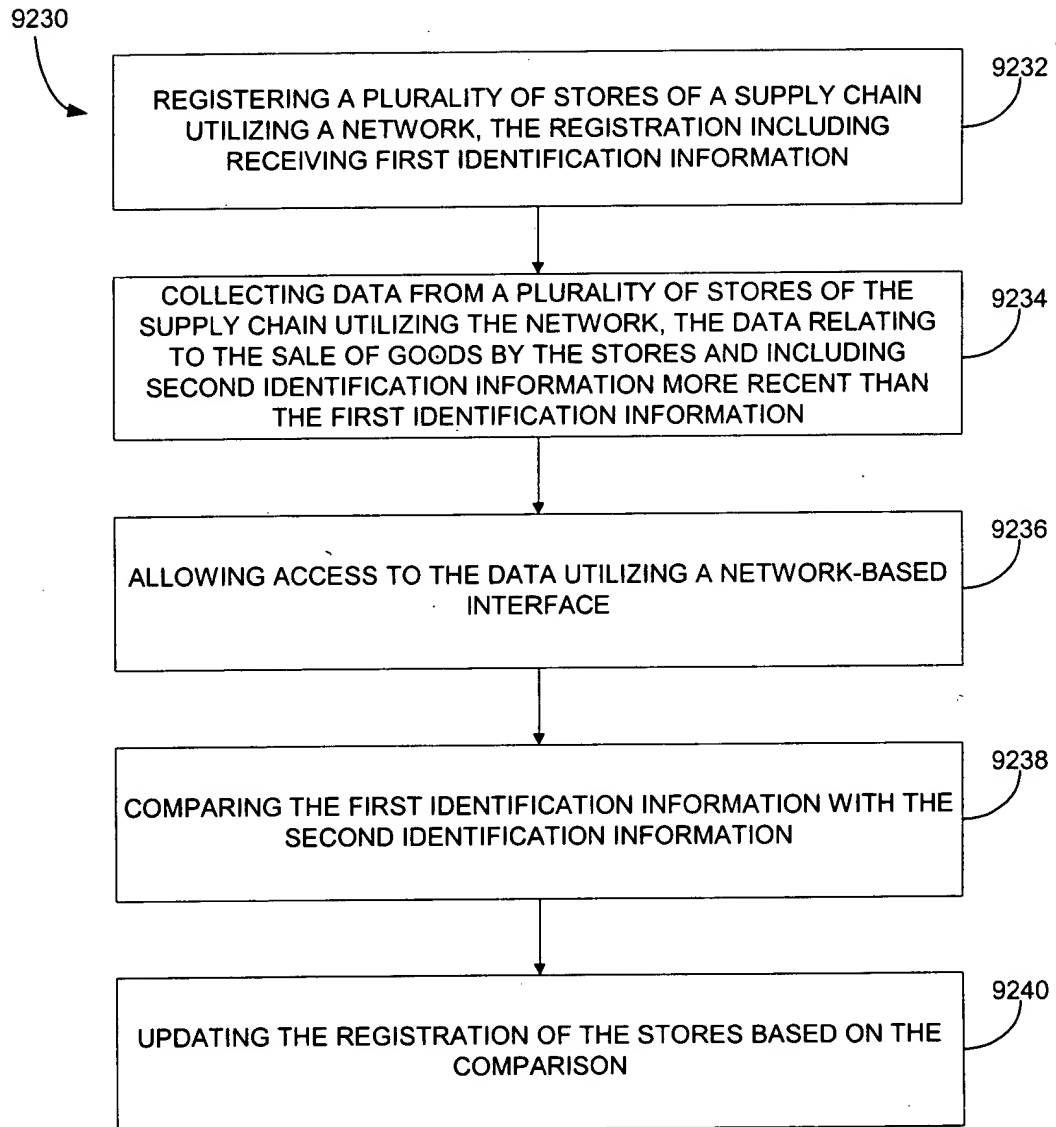
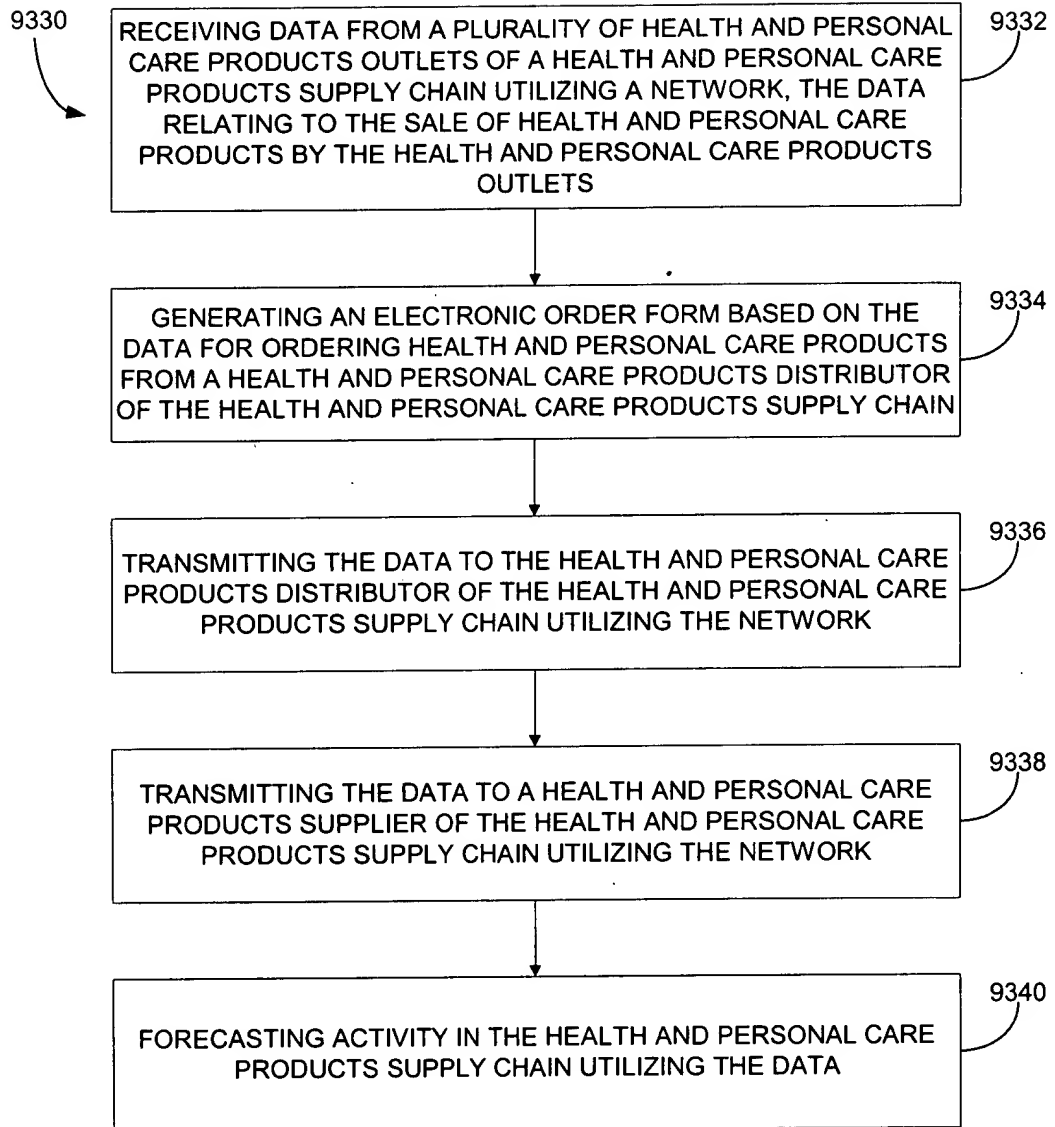


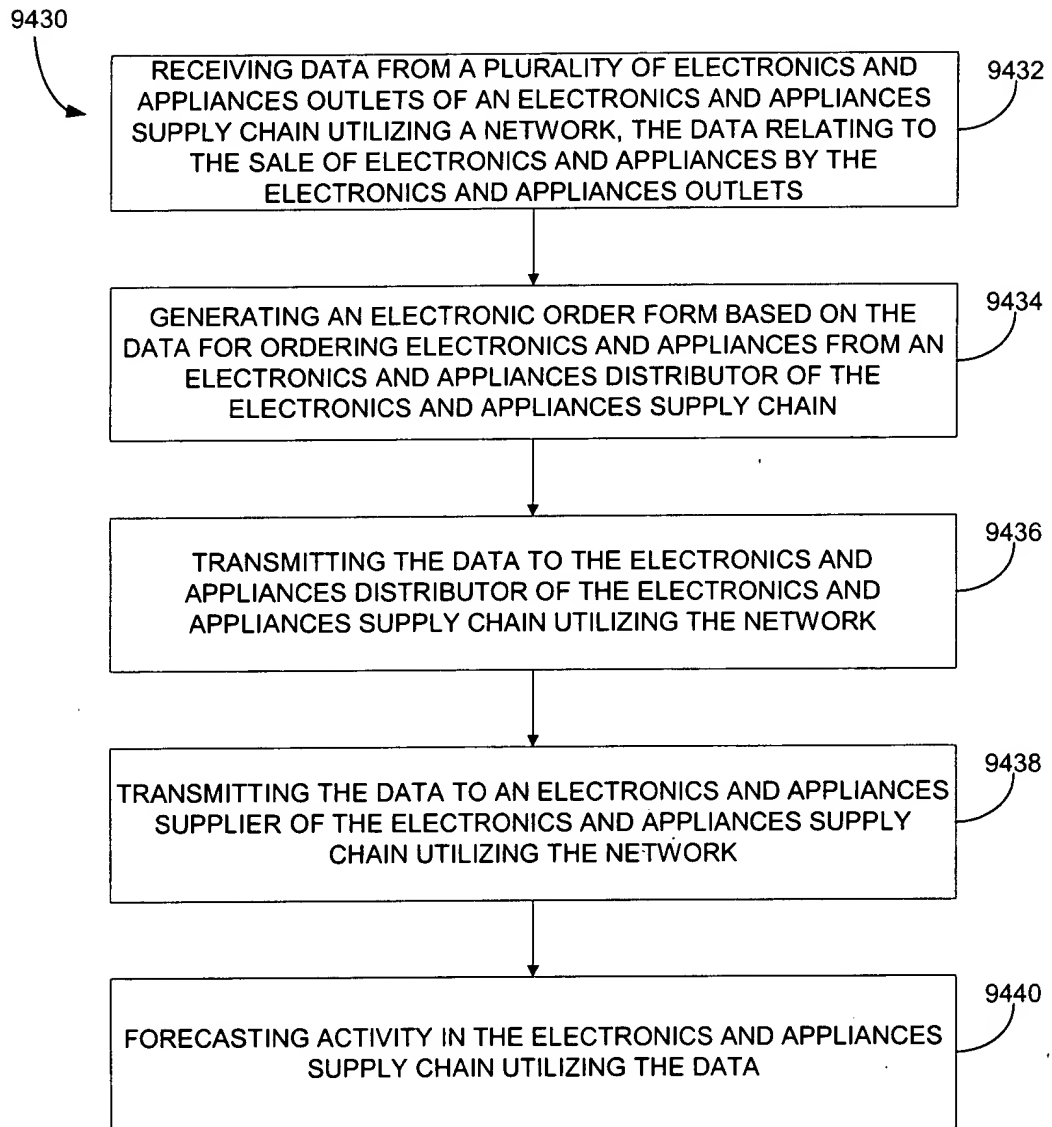
Fig. 91



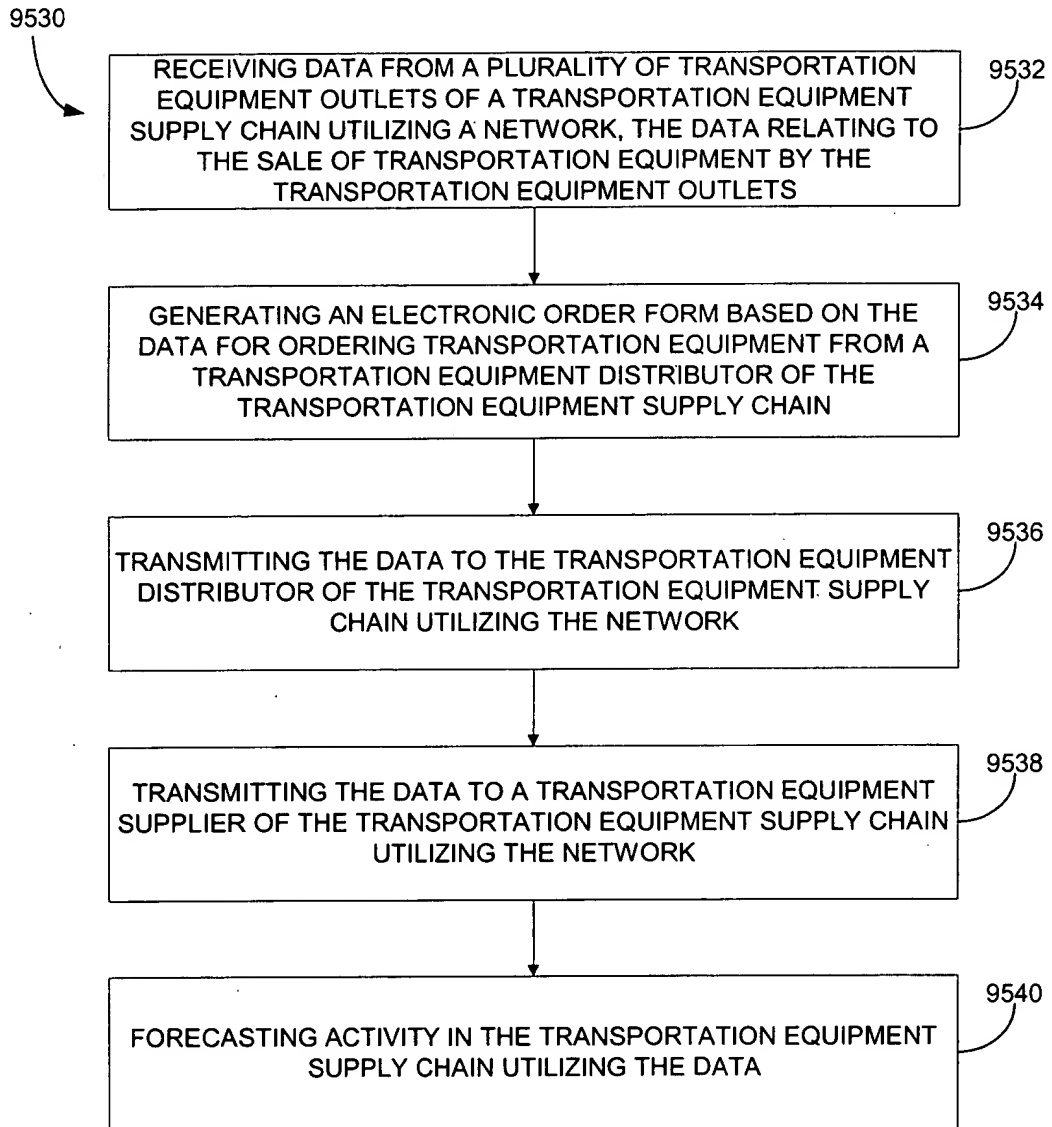
**FIG. 92**



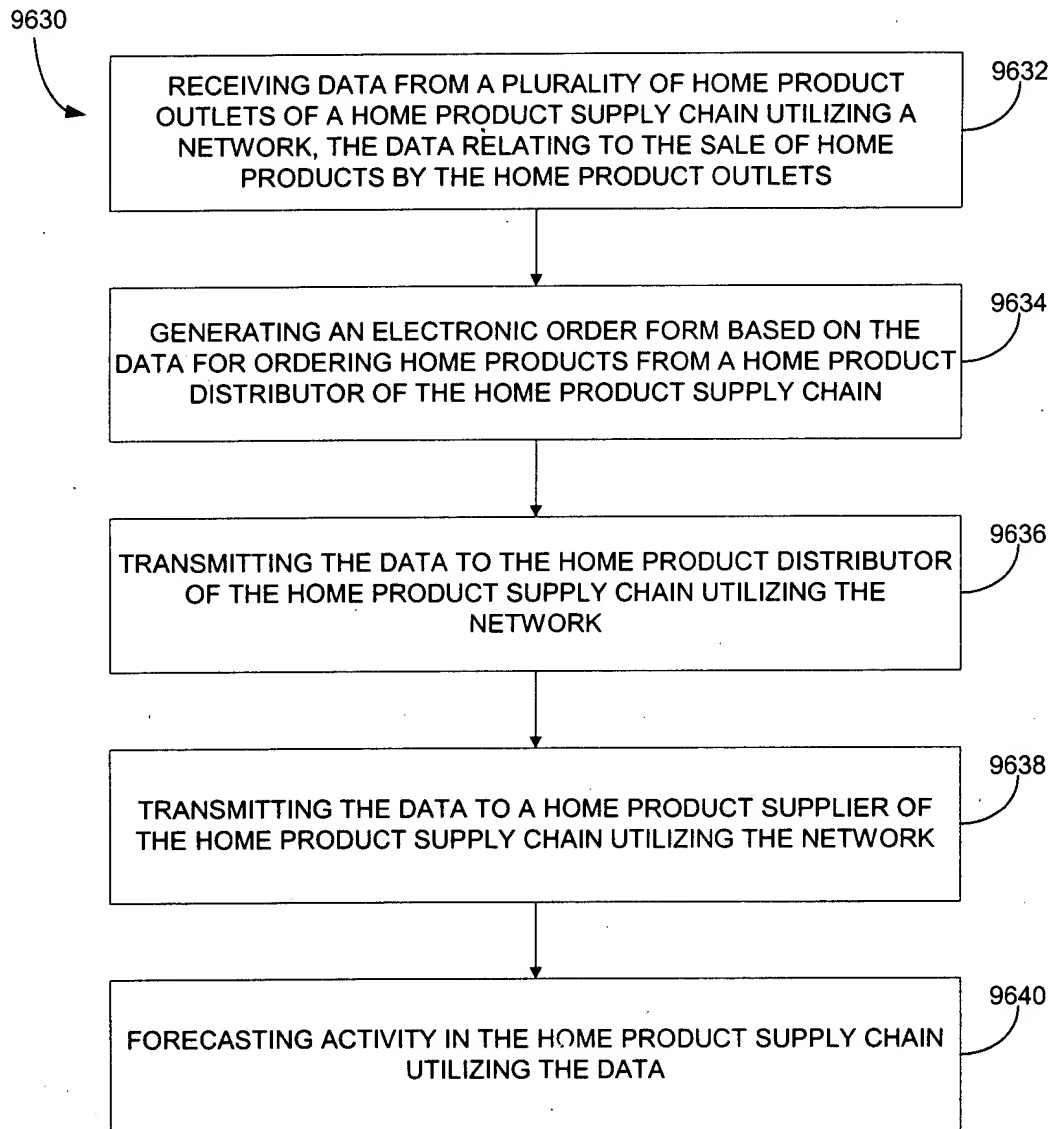
**FIG. 93**



**FIG. 94**

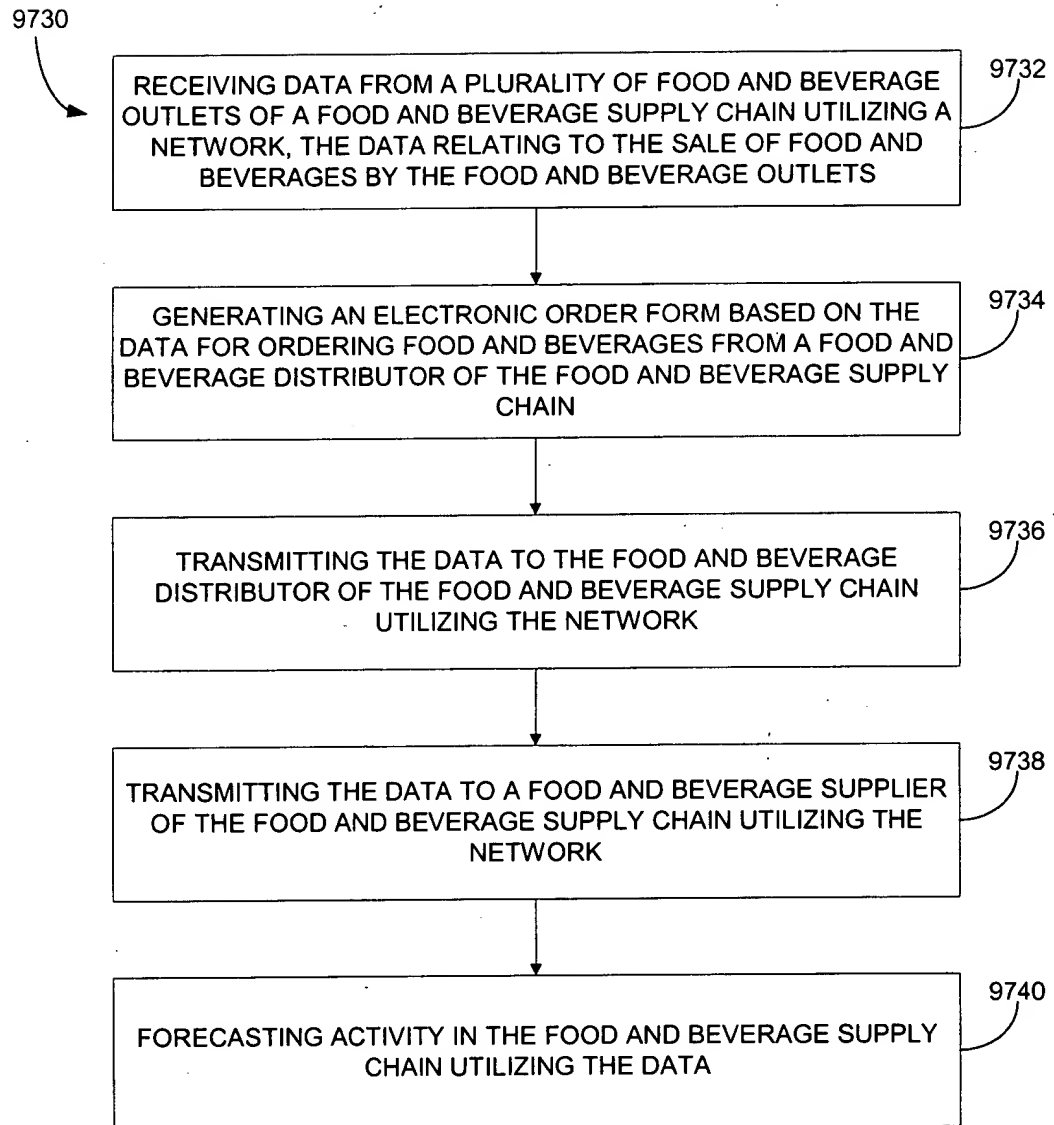


**FIG. 95**

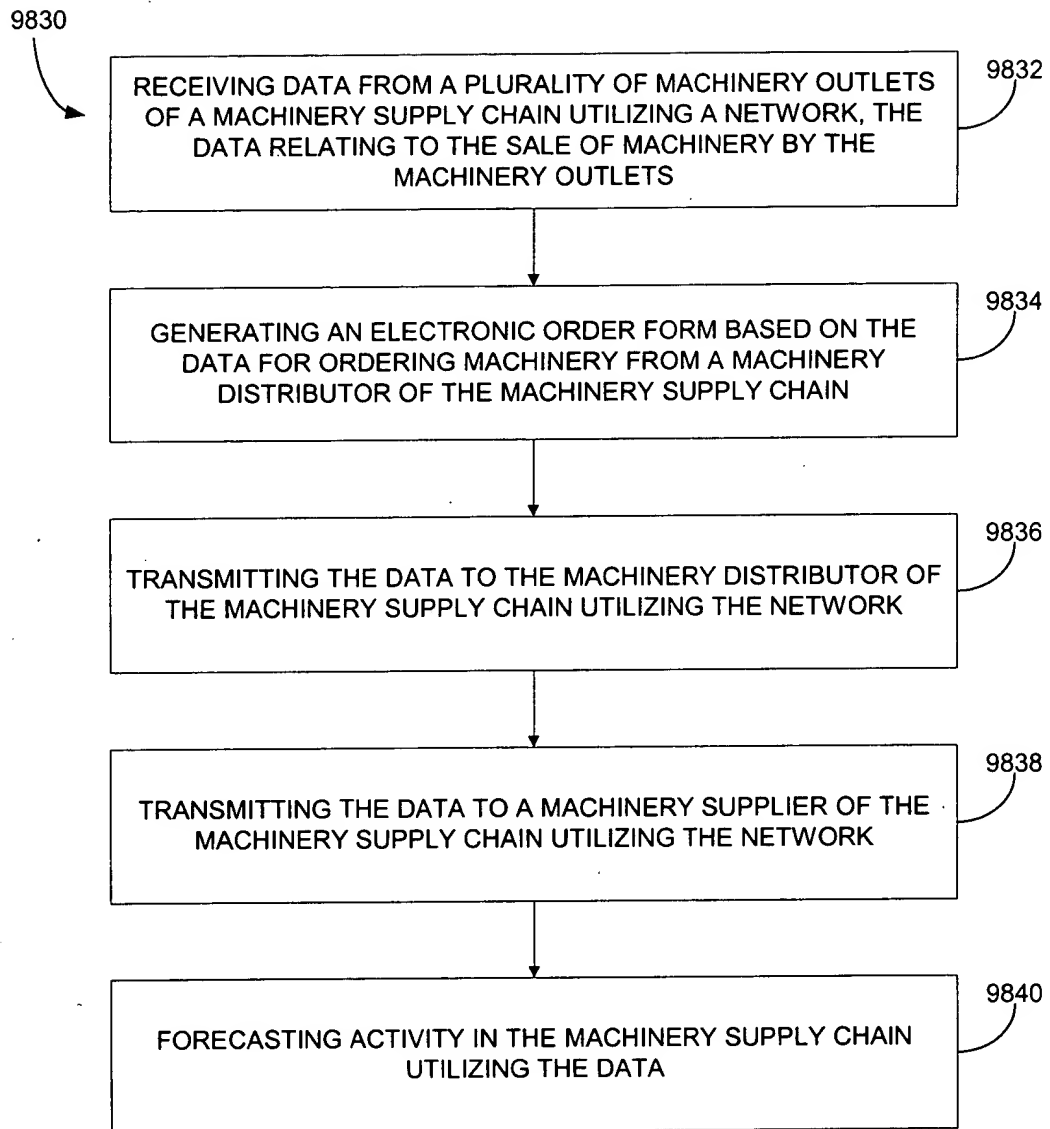


**FIG. 96**

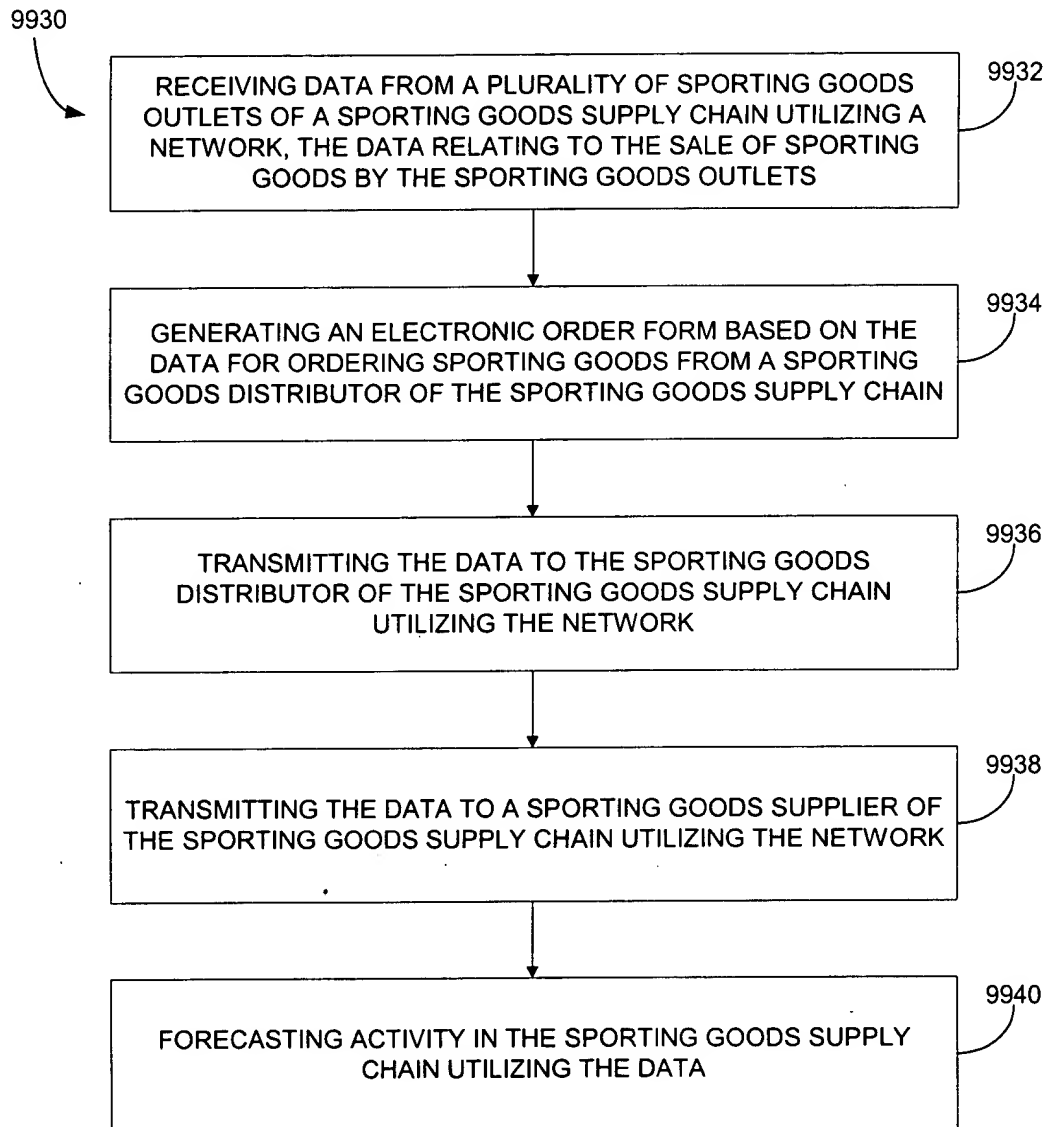




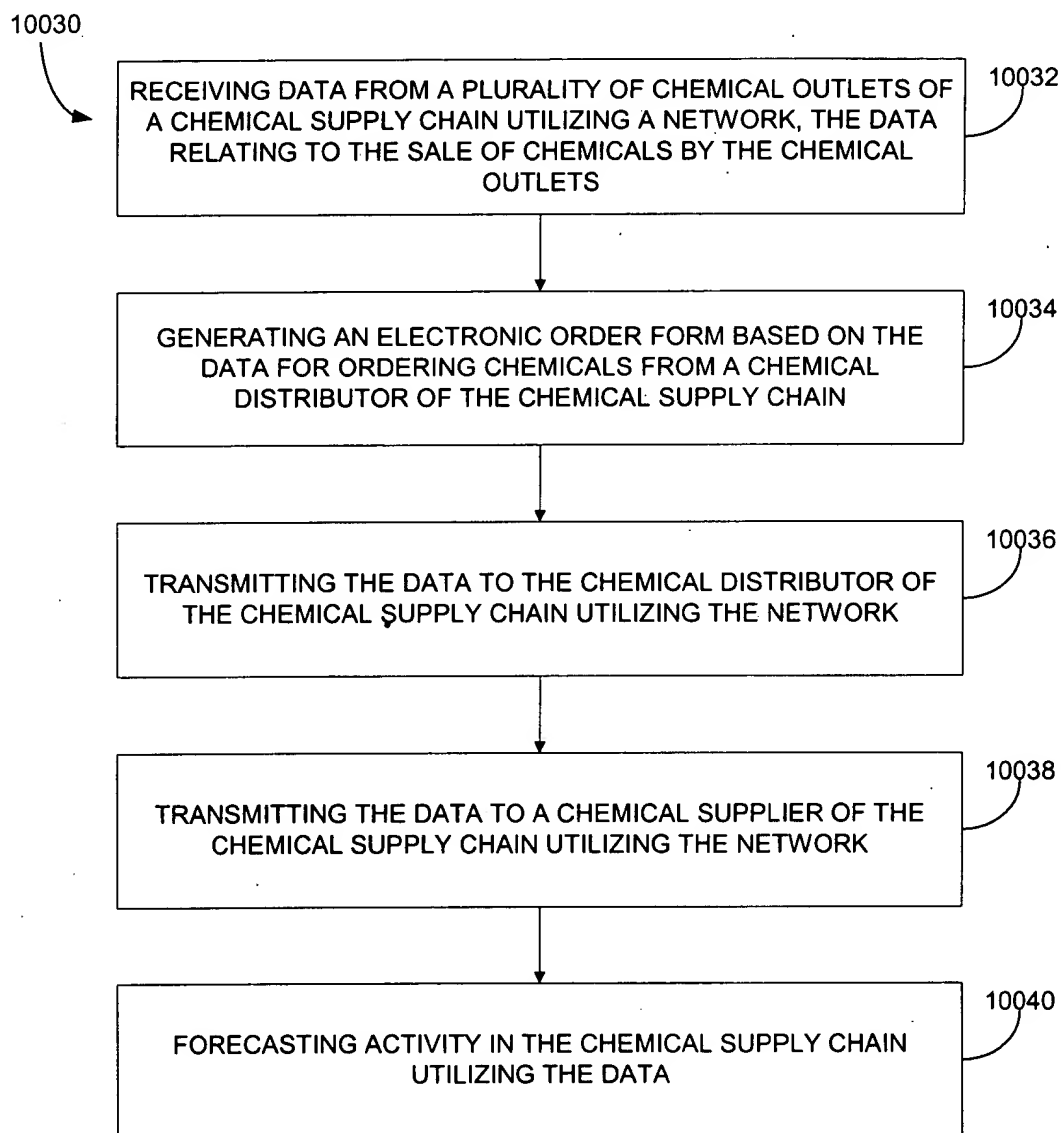
**FIG. 97**



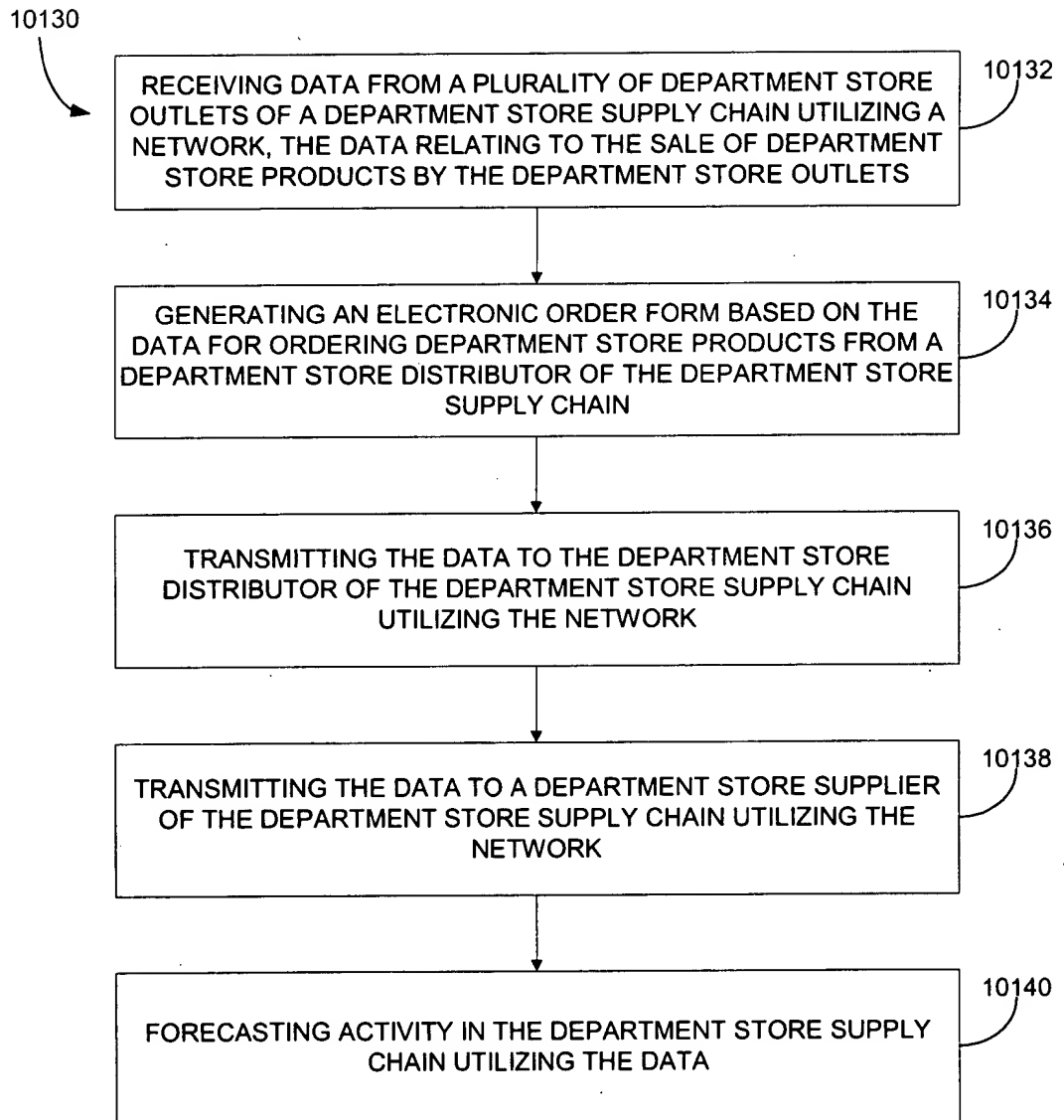
**FIG. 98**



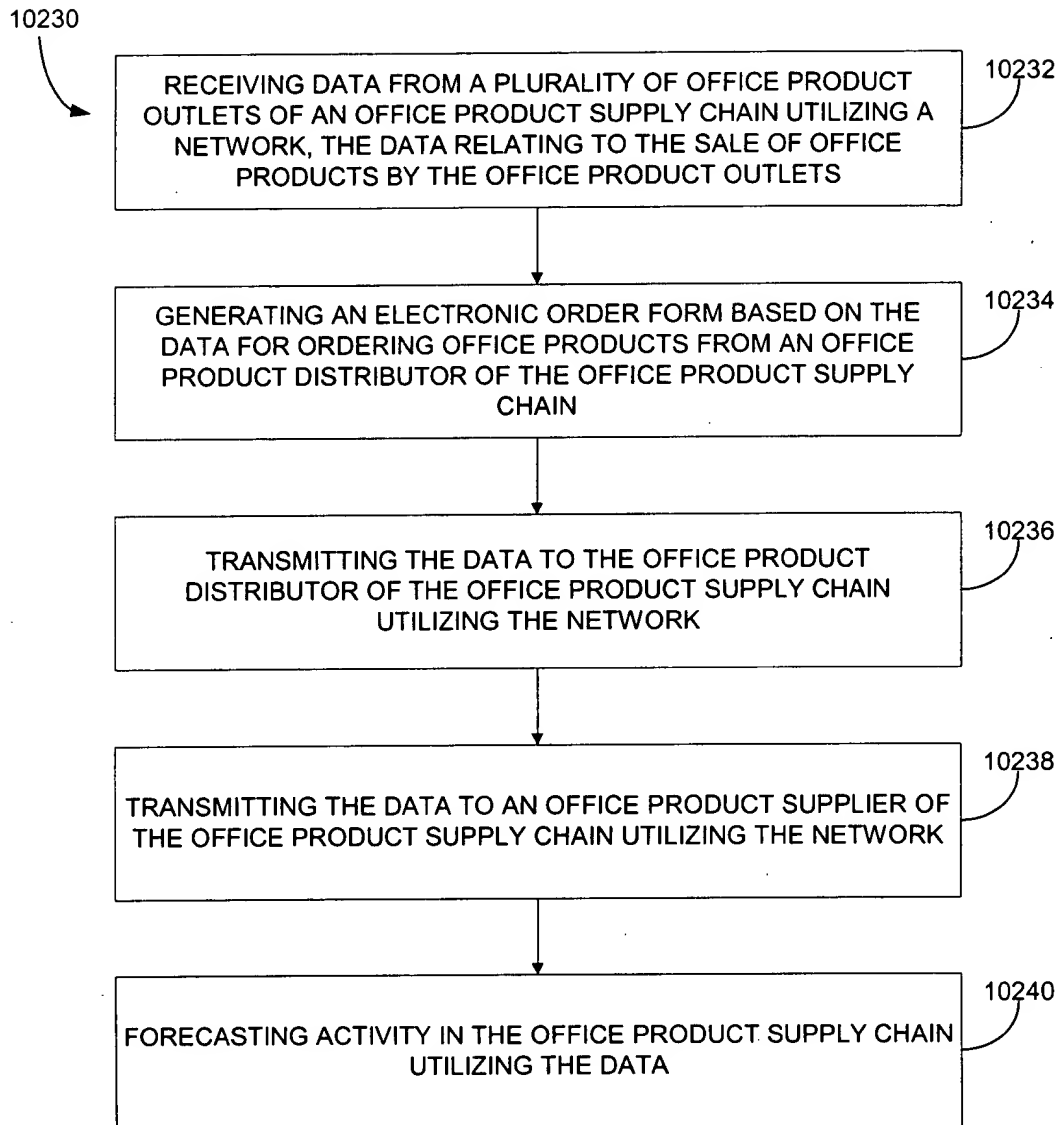
**FIG. 99**



**FIG. 100**

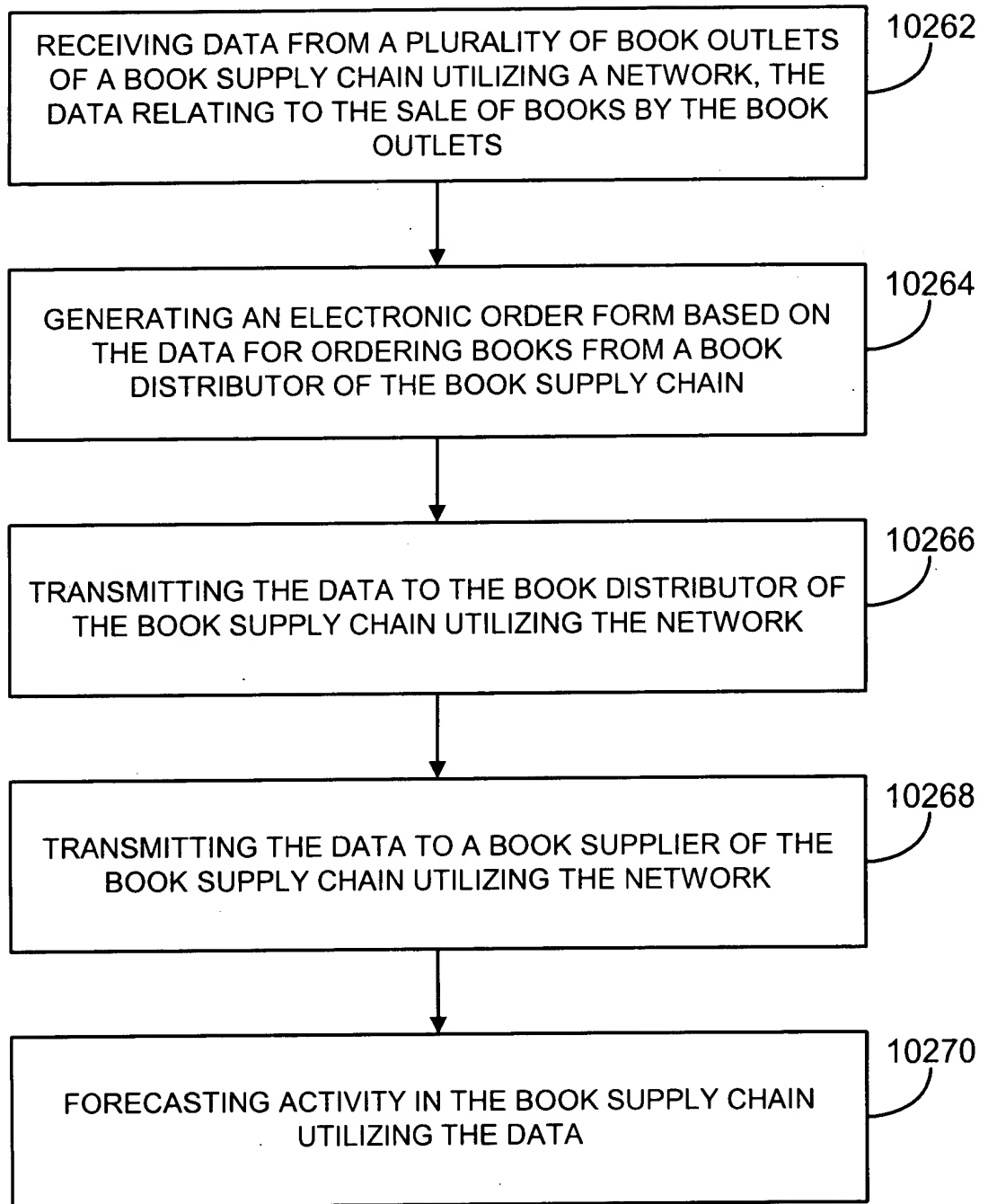


**FIG. 101**

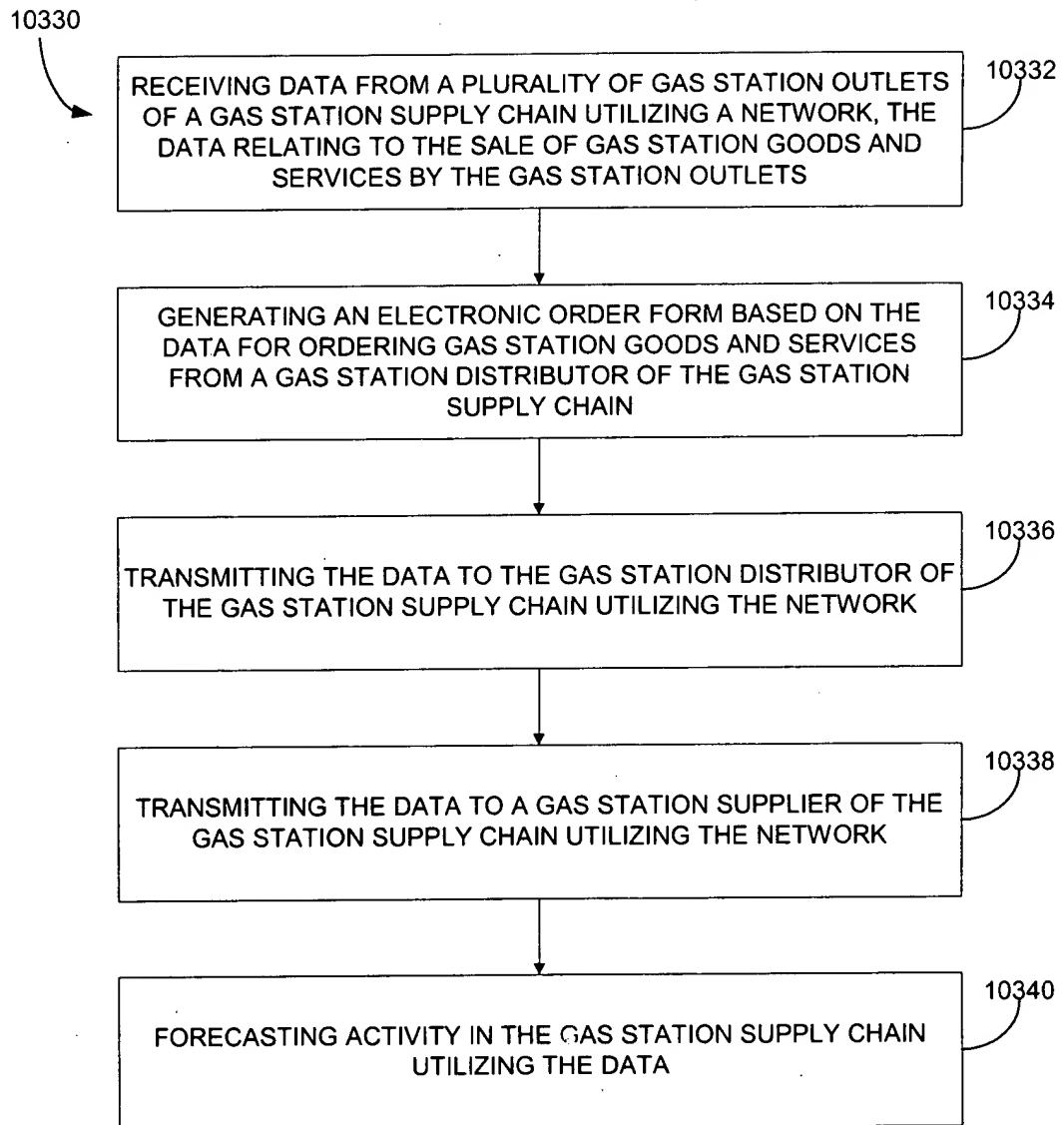


**FIG. 102A**

10260

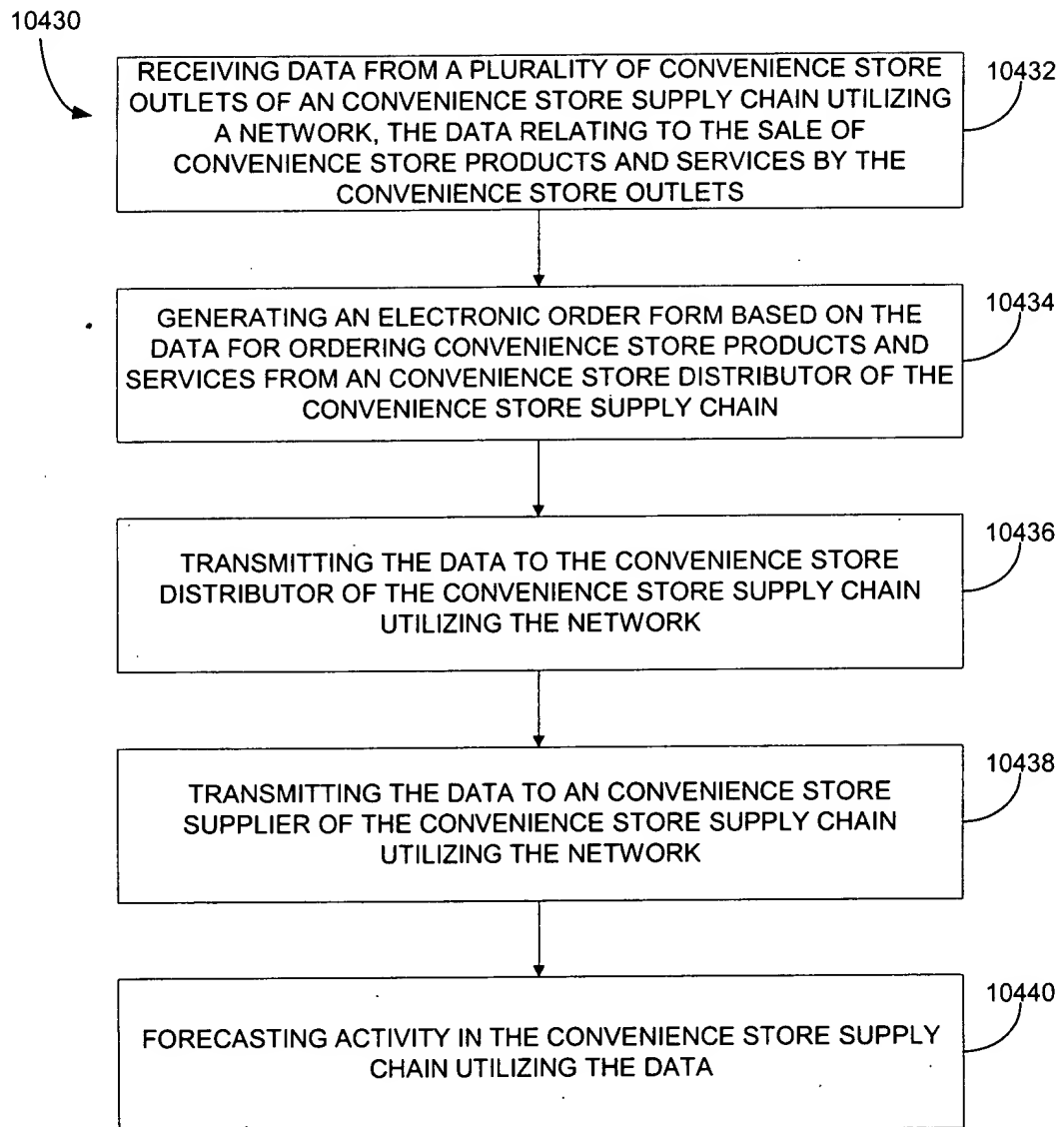


**FIG. 102B**



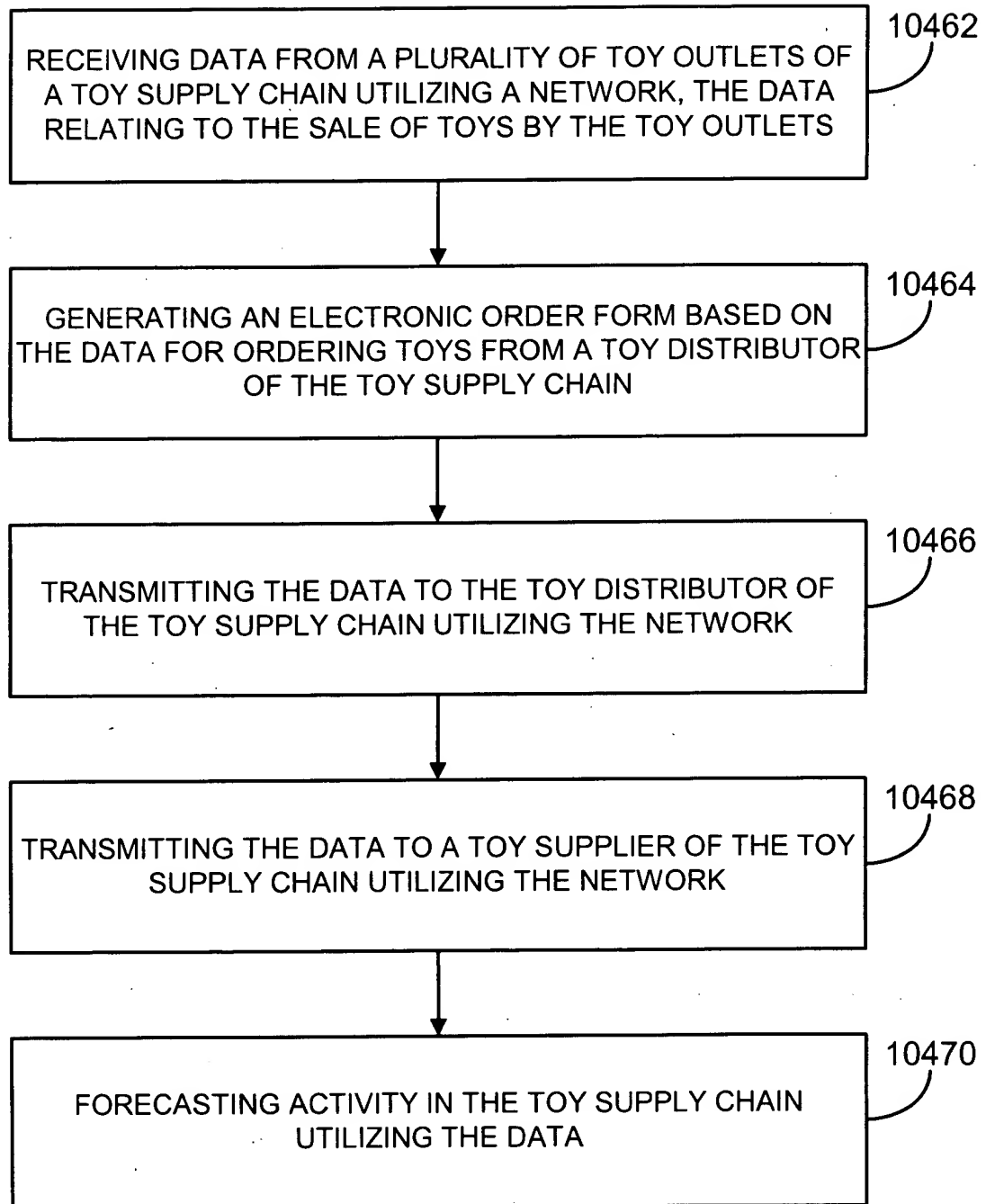
**FIG. 103**



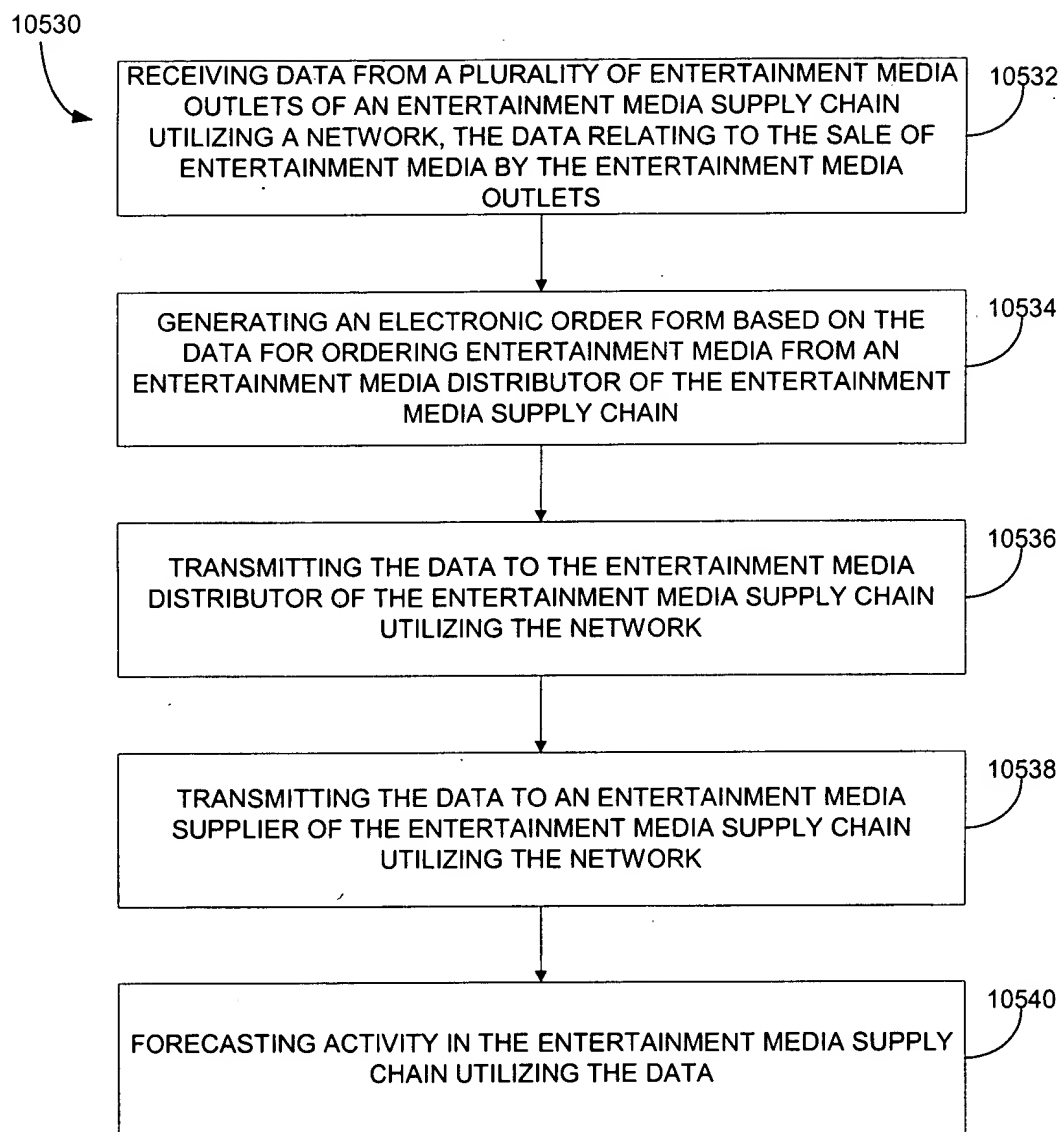


**FIG. 104A**

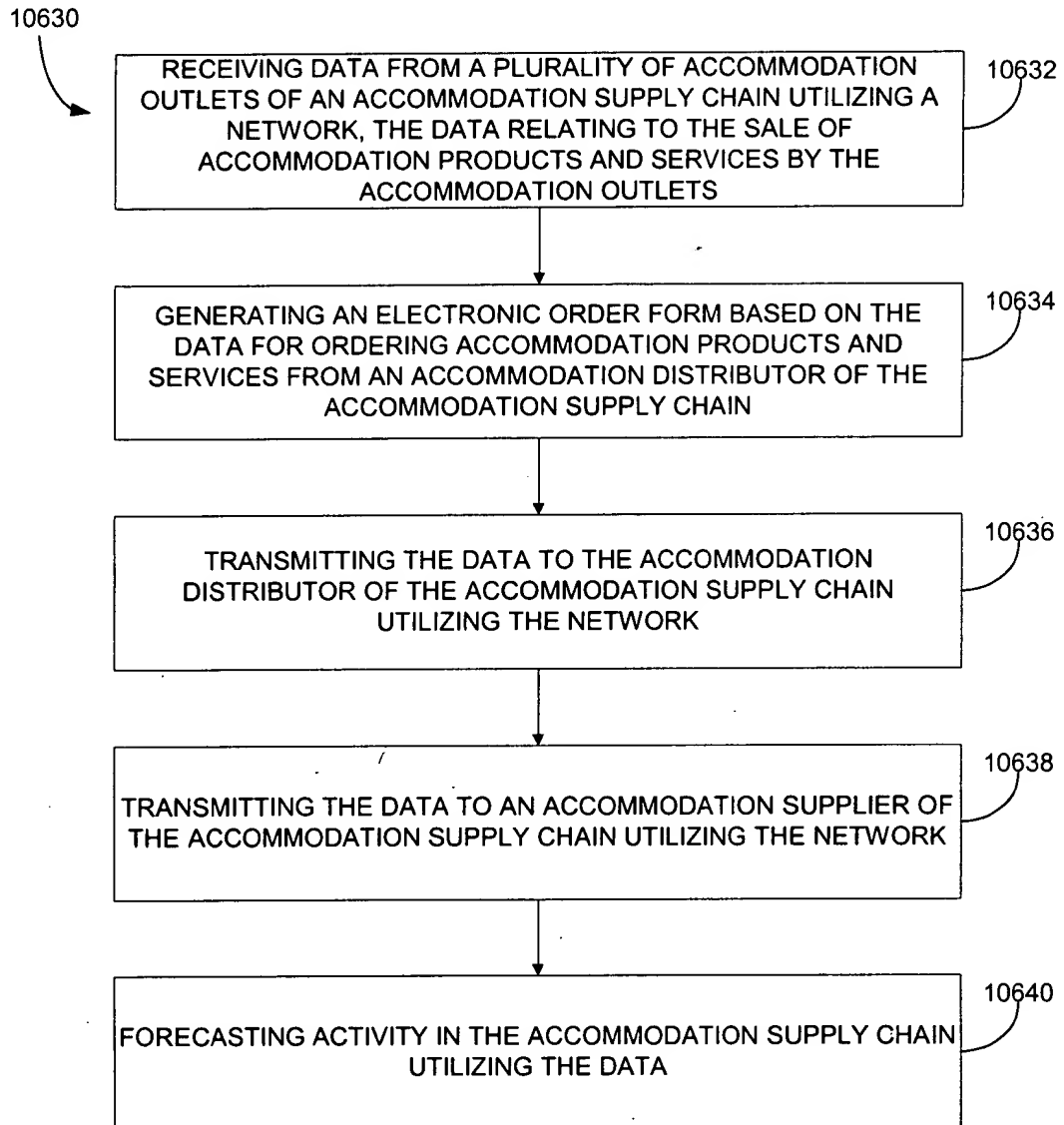
10460



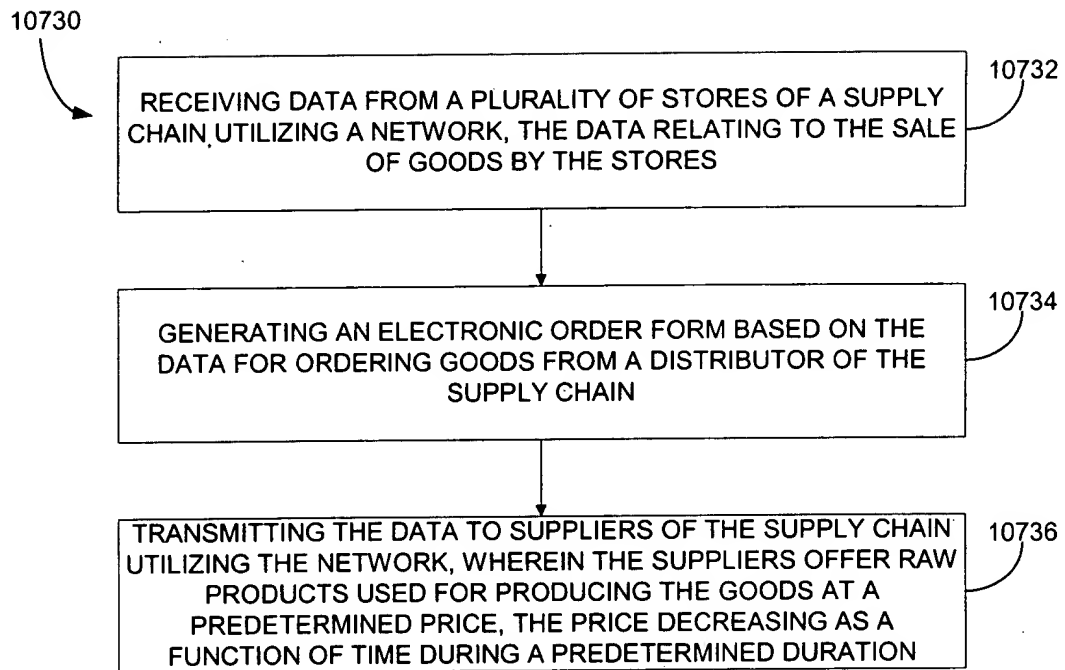
**FIG. 104B**



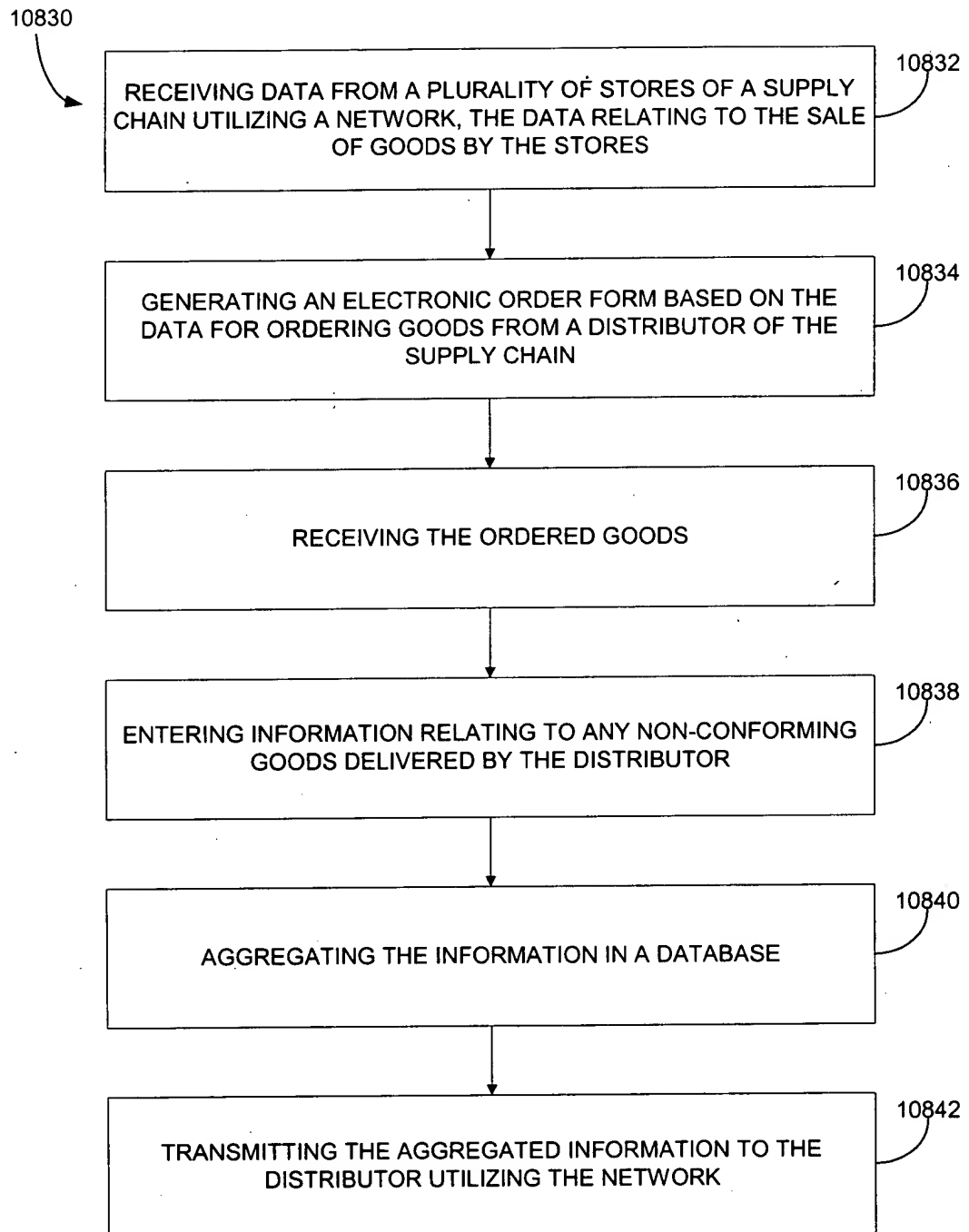
**FIG. 105**



**FIG. 106**

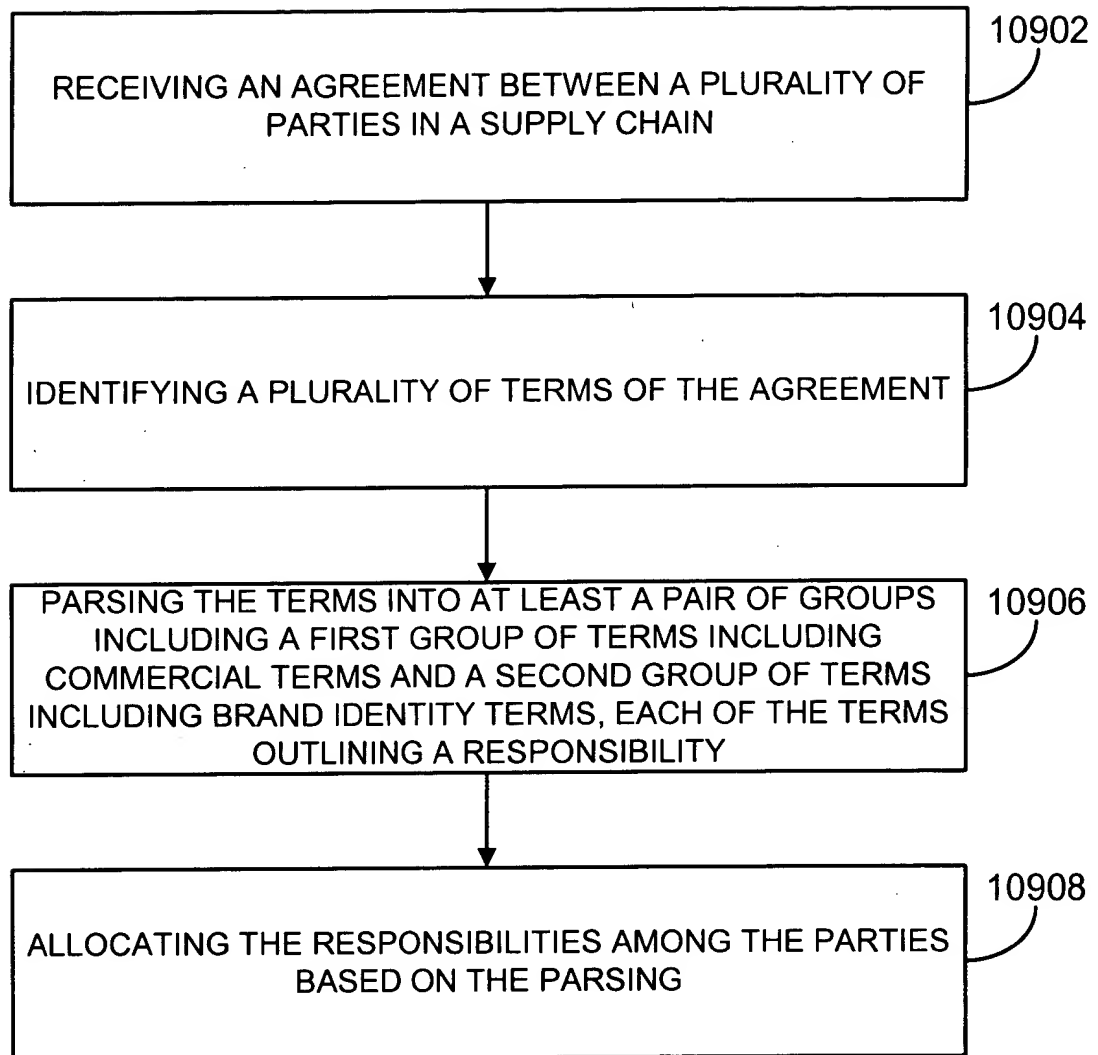


**FIG. 107**



**FIG. 108**

10900



**FIG. 109**

11000



RECEIVING DATA FROM A PLURALITY OF SUPPLY CHAIN PARTICIPANTS OF A SUPPLY CHAIN UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF PRODUCTS BY THE SUPPLY CHAIN PARTICIPANTS

11002



DETERMINING PRODUCT SUPPLY PARAMETERS CORRESPONDING TO EACH SUPPLY CHAIN PARTICIPANT BASED ON INFORMATION INCLUDING THE DATA

11004



COMMUNICATING CORRESPONDING PRODUCT SUPPLY PARAMETERS TO AT LEAST ONE SUPPLY CHAIN PARTICIPANT

11006

**FIG. 110**



11100



RECEIVING DATA FROM A PLURALITY OF SUPPLY CHAIN PARTICIPANTS UTILIZING A NETWORK, THE DATA RELATING TO THE SALE OF PRODUCTS BY THE SUPPLY CHAIN PARTICIPANTS

11102



DETERMINING RULES TO ENSURE THE INCURRENCE OF MINIMAL COSTS TO THE SUPPLY CHAIN PARTICIPANTS

11104

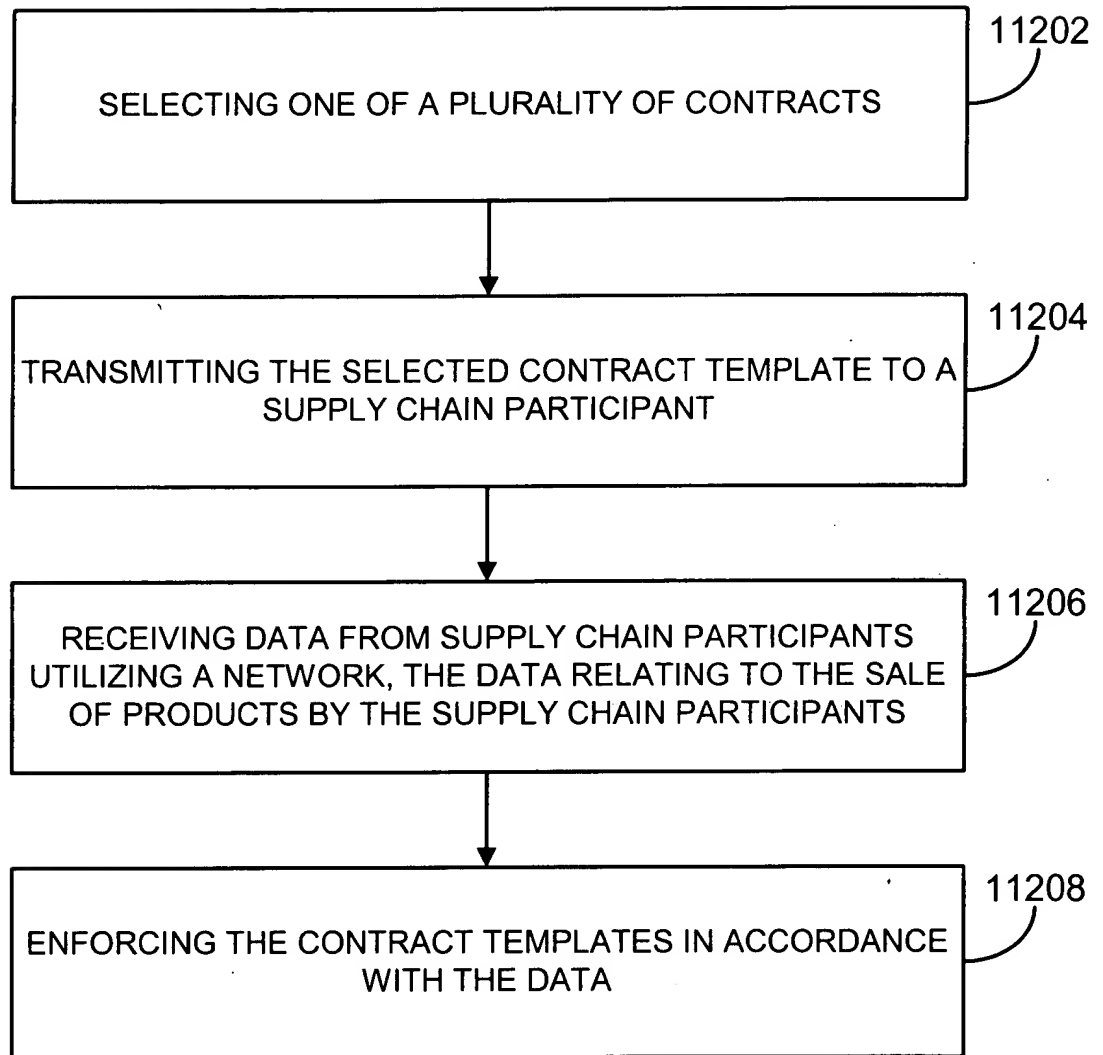


APPLYING THE RULES TO ENSURE SUPPLY TO THE SUPPLY CHAIN PARTICIPANTS AT MINIMAL COST WITHOUT REQUIRING THE SUPPLY CHAIN MANAGER TO TAKE TITLE TO ANY GOODS

11106

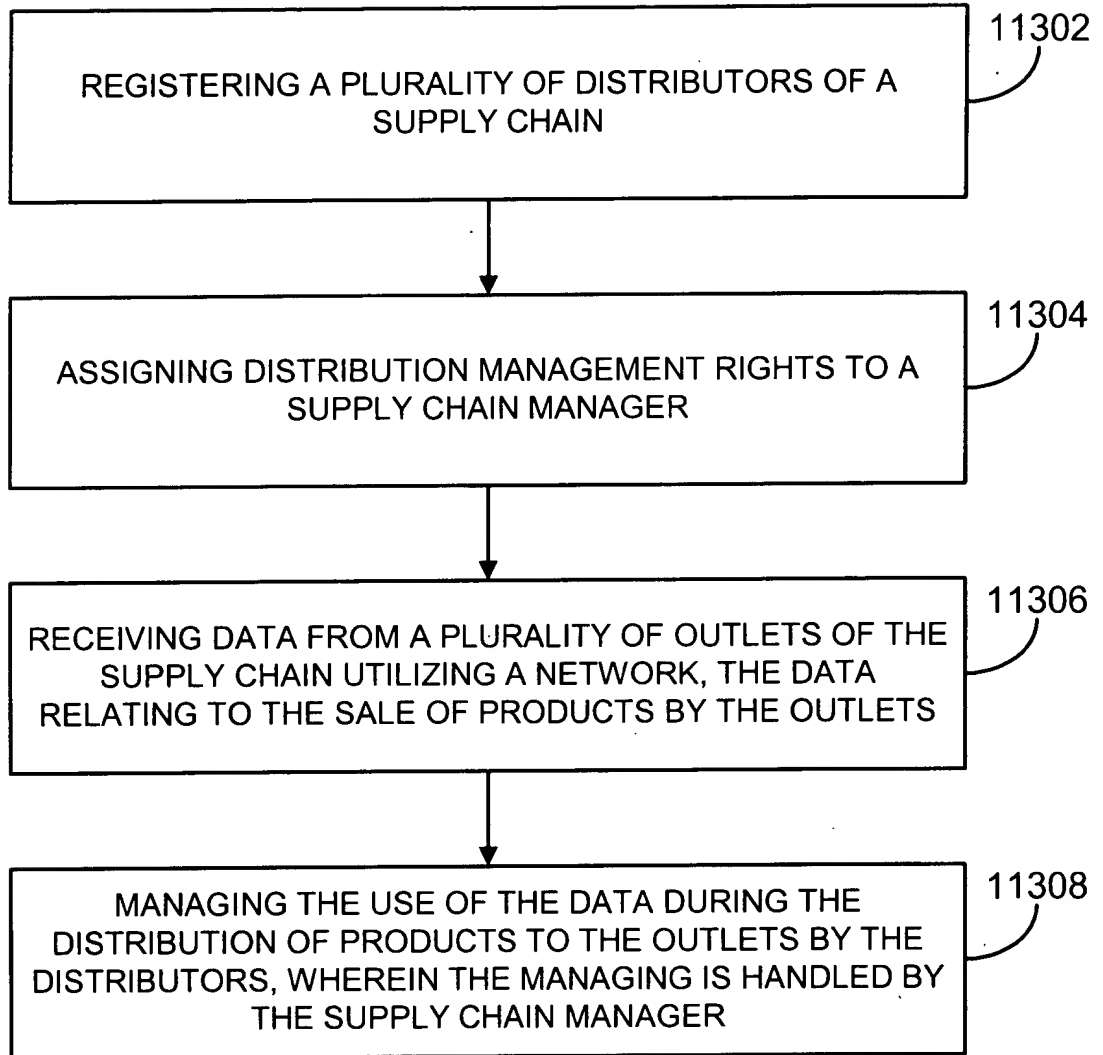
**FIG. 111**

11200



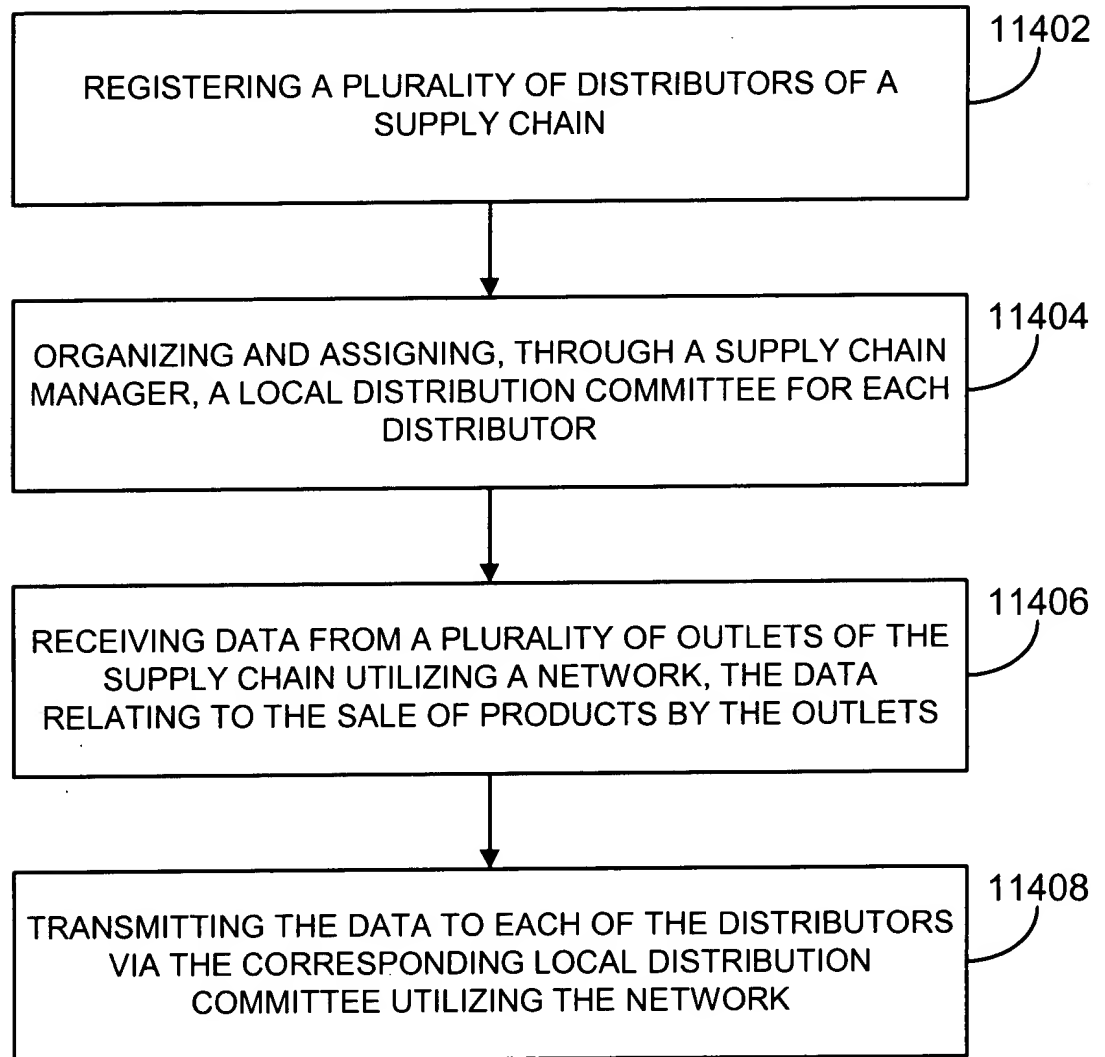
**FIG. 112**

11300



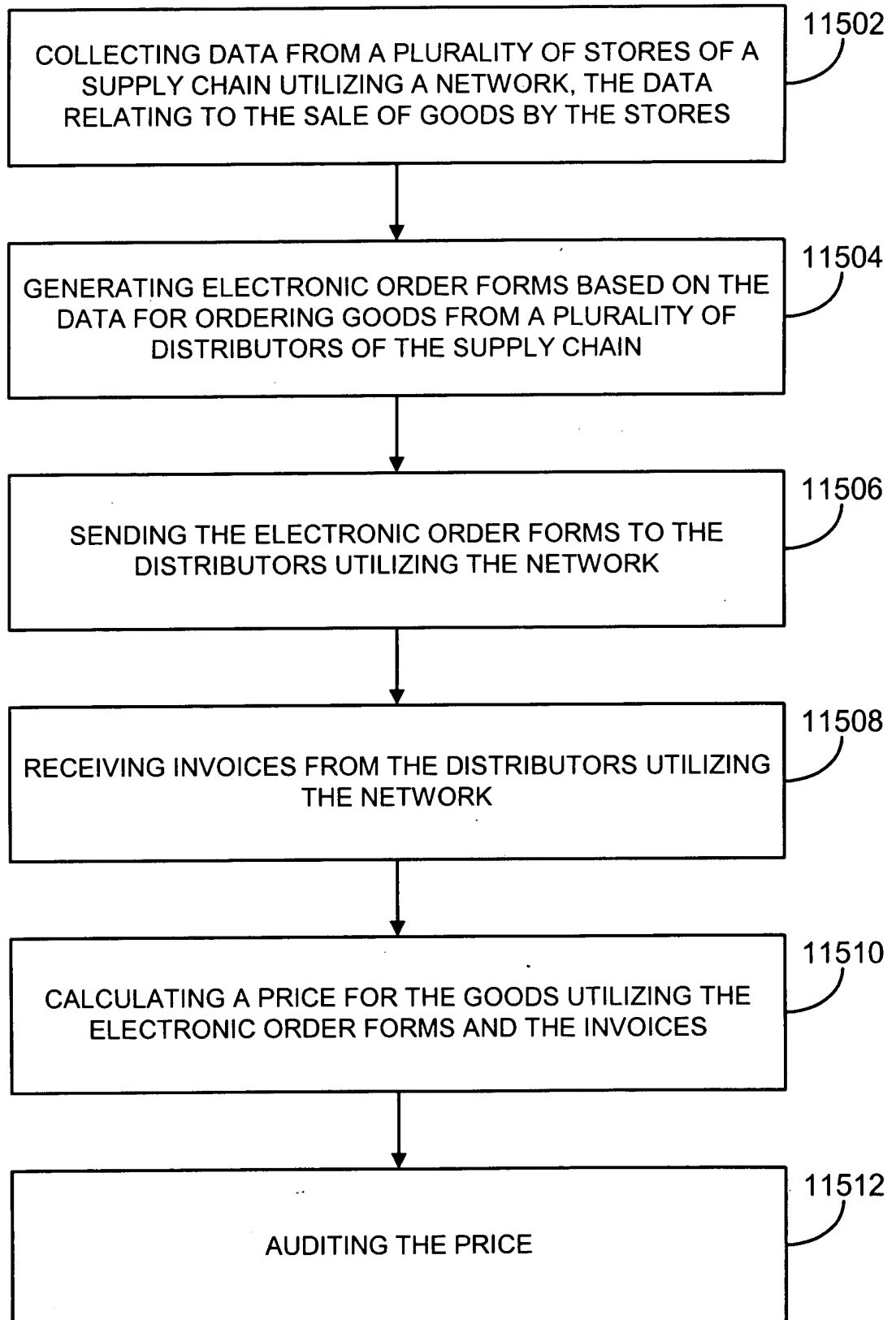
**FIG. 113**

11400



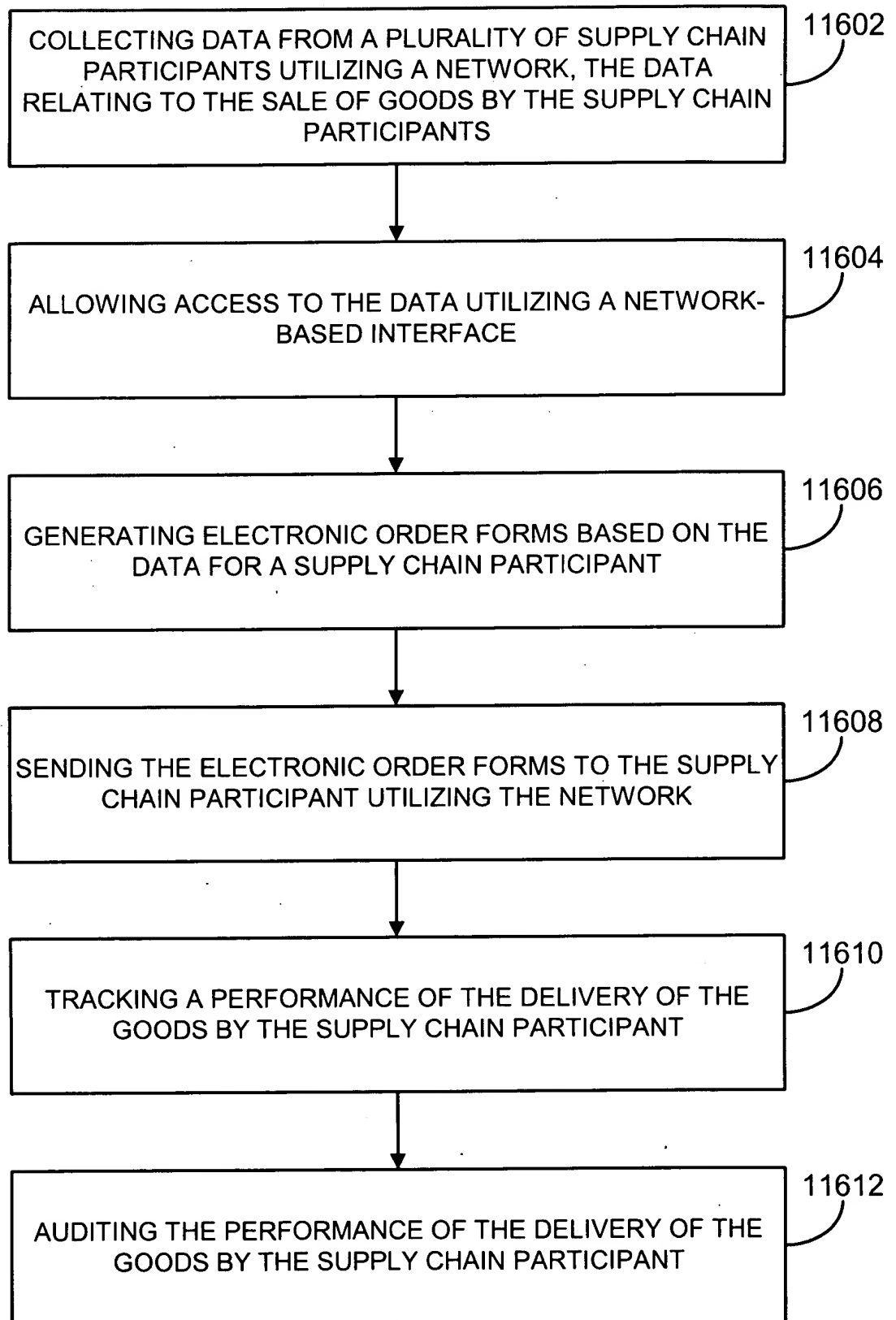
**FIG. 114**

11500



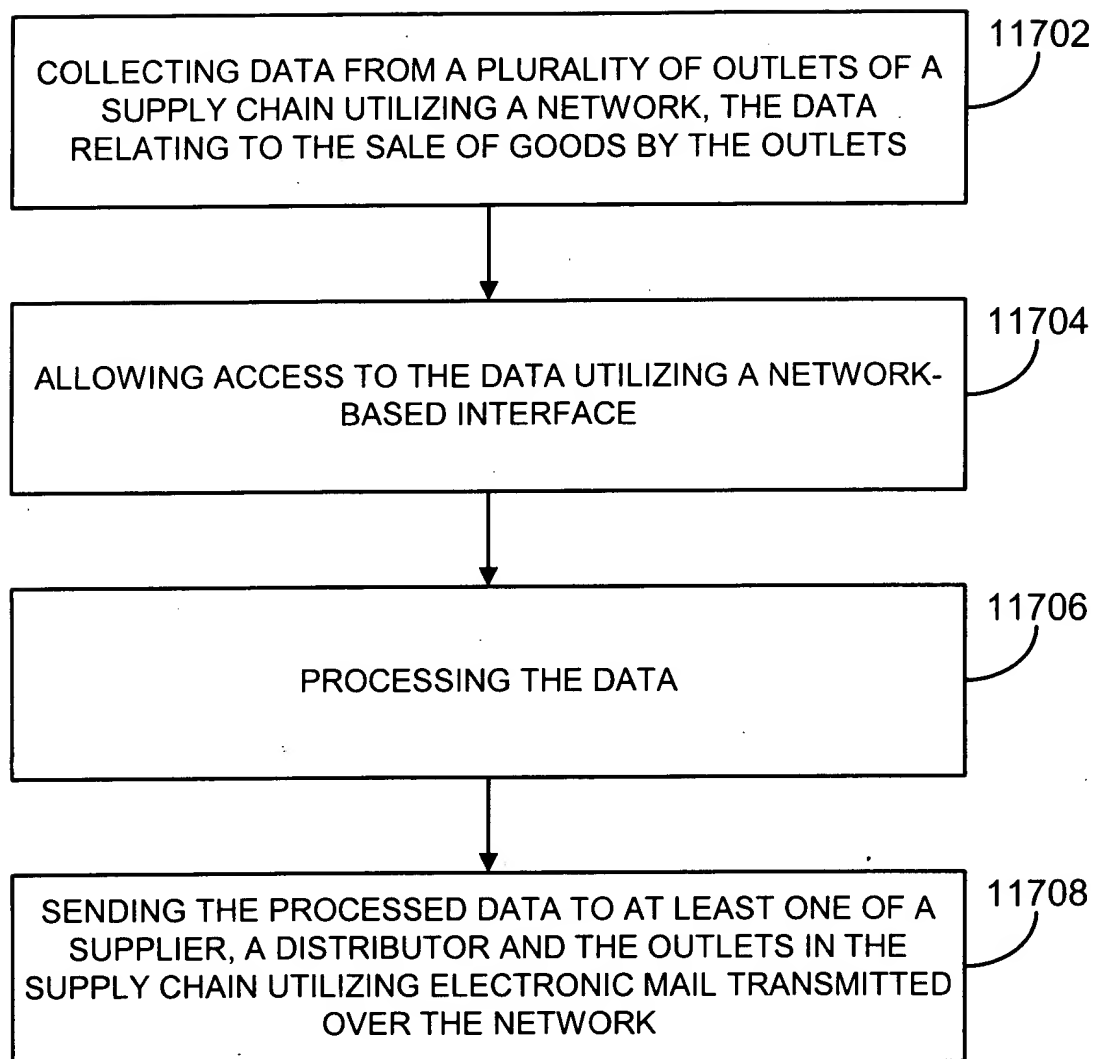
**FIG. 115**

11600



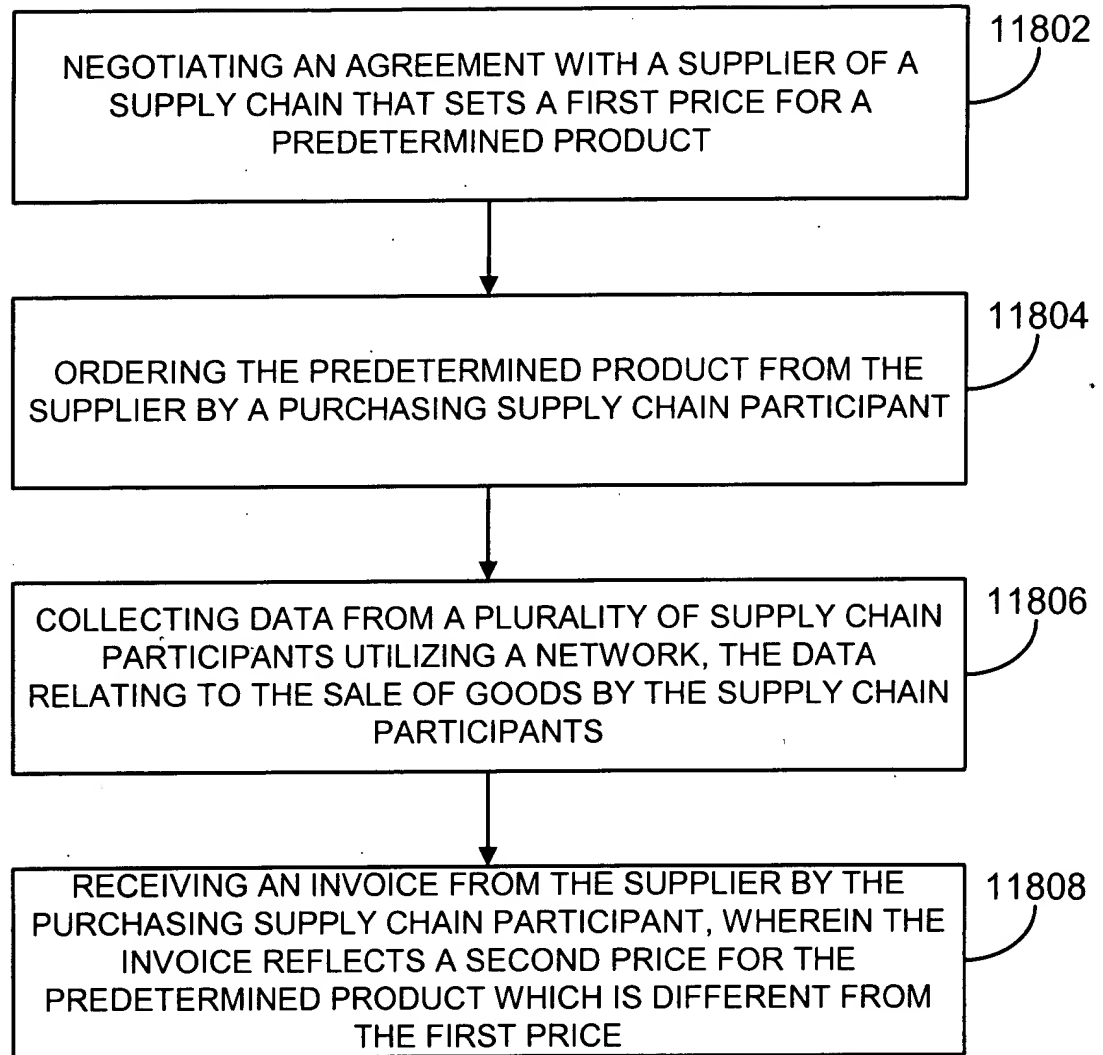
**FIG. 116**

11700



**FIG. 117**

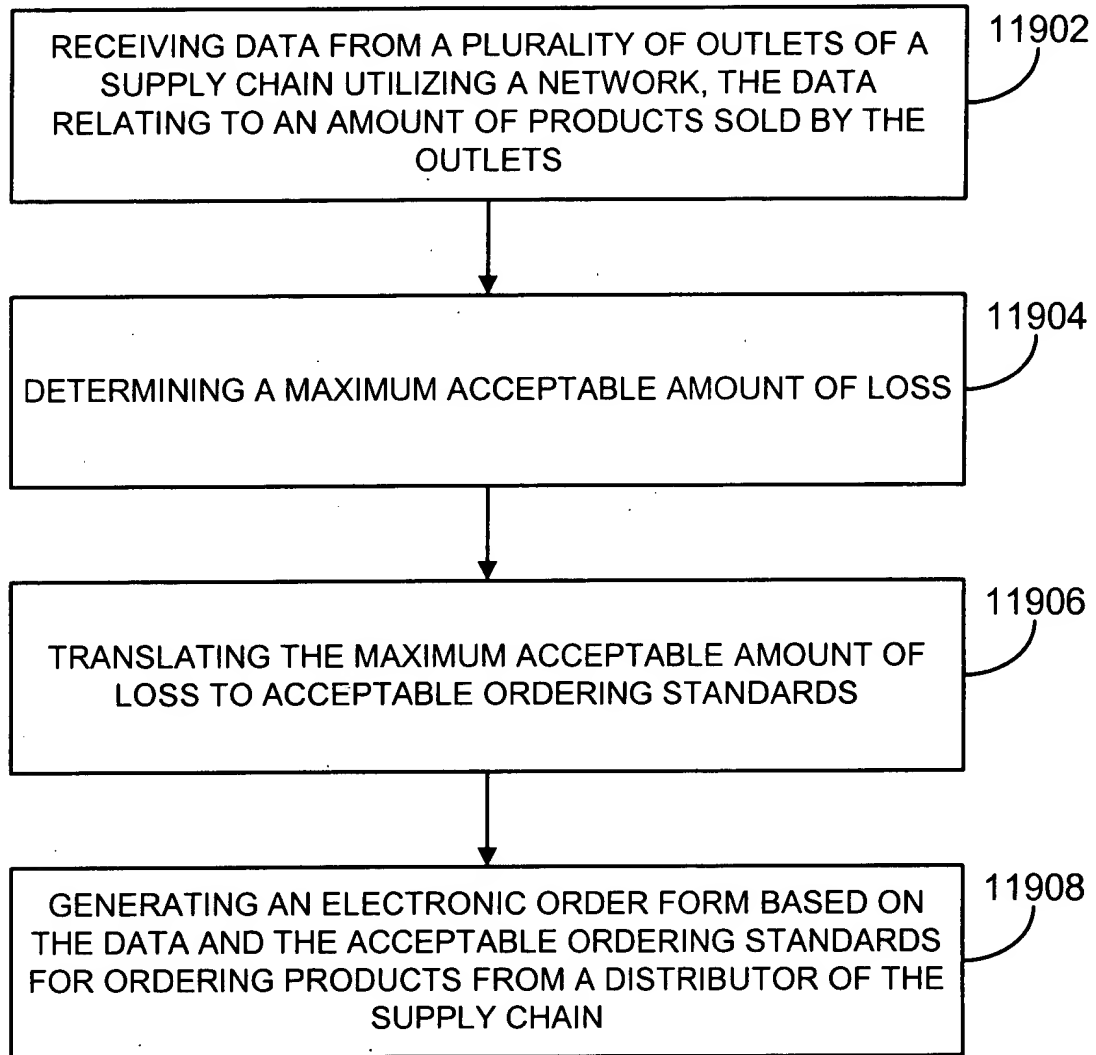
11800



**FIG. 118**

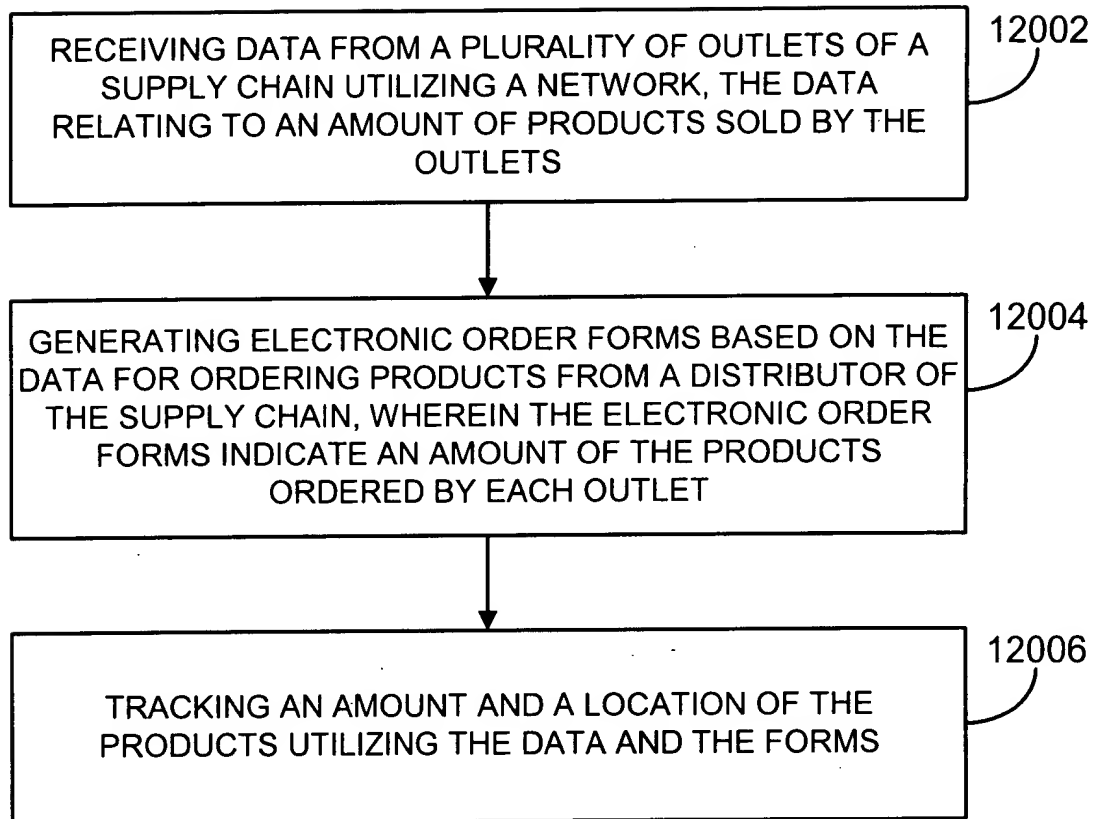


11900



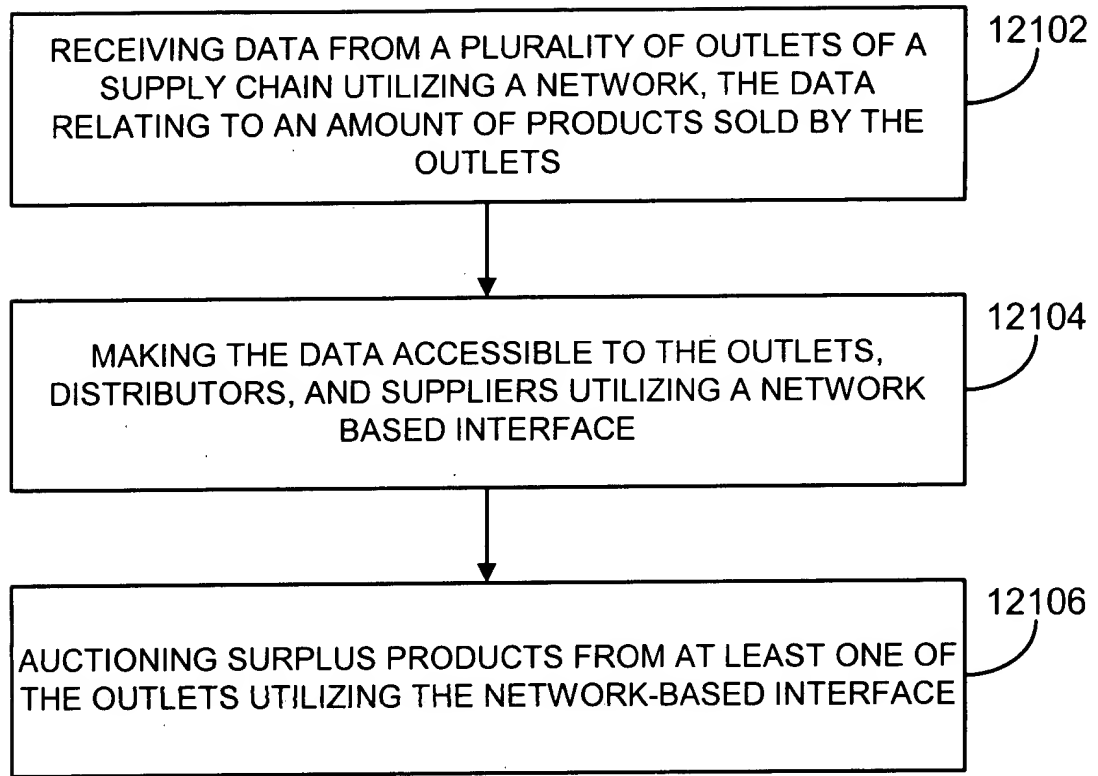
**FIG. 119**

12000



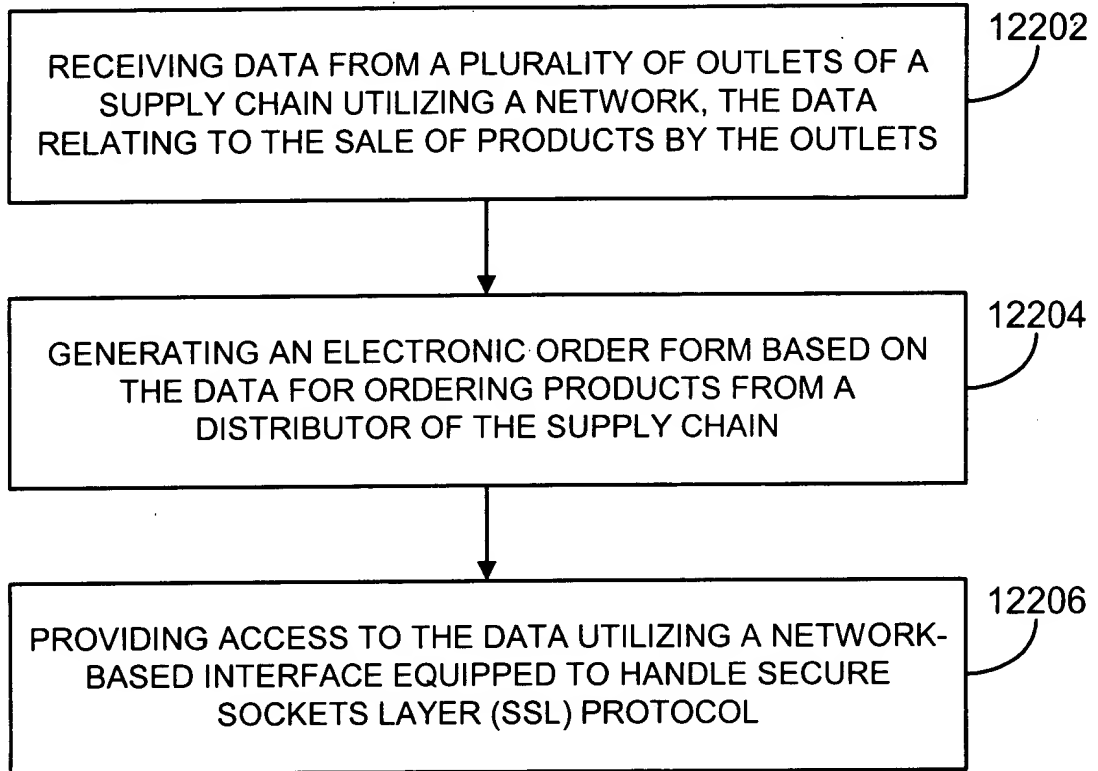
**FIG. 120**

12100



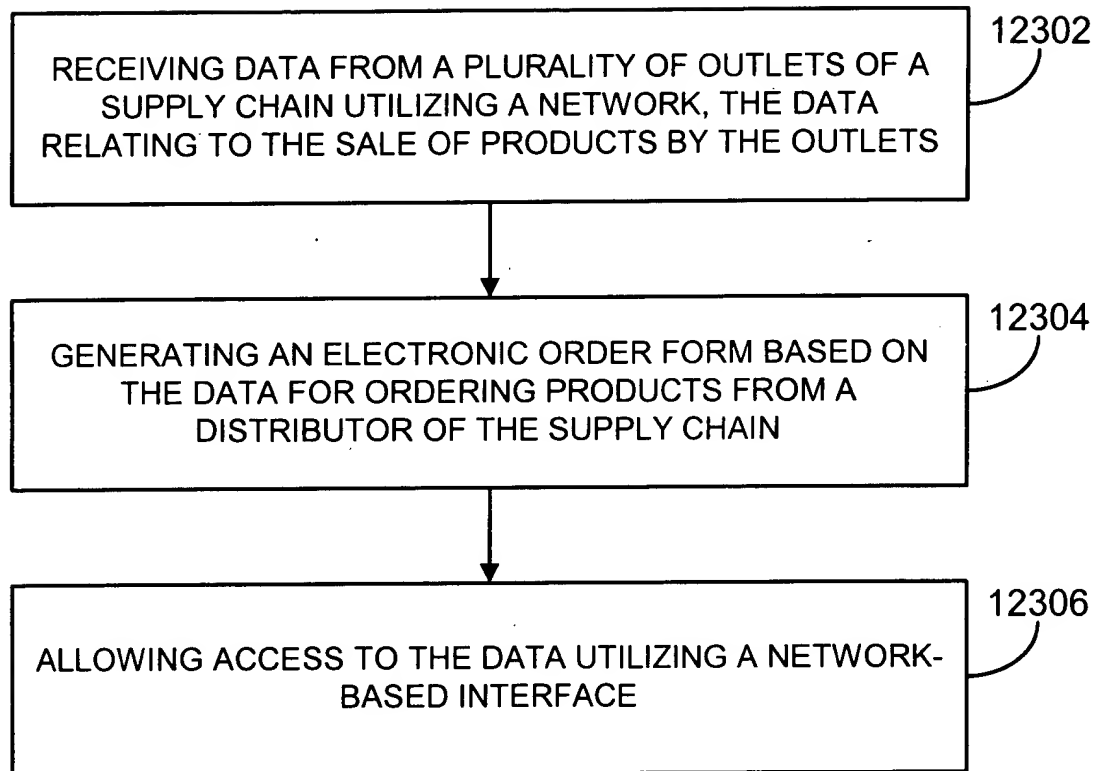
**FIG. 121**

12200



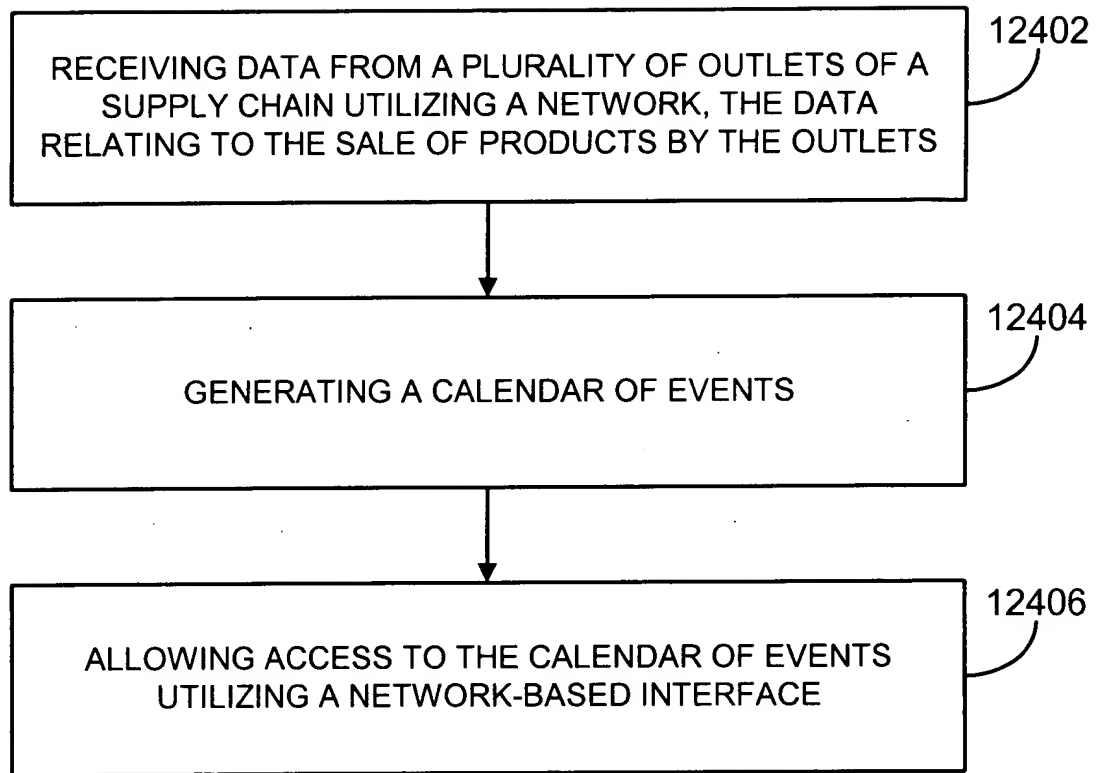
**FIG. 122**

12300



**FIG. 123**

12400



**FIG. 124**

12500

12502

Supply Patronage Sales/Inv Utilities Window

Supplier...  
Supplier Site...  
Distributor...  
DC...

Least Cost Contract

Item Items...

FIG. 125

12600

12602

Sort Print New

FIG. 126

12700

12702

Item Desc:

Item Number:

Product Cat Code:

Status Code: Active

Item Rank:

FIG. 127

12800

12800

### Landed Cost by Distribution Center

Item	Inv FOB	Freight	Landed	Routing
Bag - Medium	4.85	0.23	5.08	TL
Bag - Large	6.7	0.23	6.93	TL
Biscuits - Frozen	12.33	1.15	13.48	TL
Brush - Pot, Long Handle	40.2	2.02	42.22	TL
Brush - Pot, Short Handle	24	1.39	25.39	TL
Carton - Breakfast	16.59	1.1	17.69	RDC
Carton - Large Fry	29.91	0.81	30.72	RDC
Carton - Medium Fry	18.92	0.73	19.65	TLMIN

FIG. 128



12900



FIG. 129

13000

Supplier Item Desc:		Item No:	
Current:	<input checked="" type="radio"/> Yes <input type="radio"/> No	Tie Qty:	
Items per Case:	5000	High Qty:	
Innerpack Contents:	5/1000	Cases Per Pallet:	
Item Size:		Stacking Allowed:	
Case Length:		Universal Product Code:	
Case Width:		Cases Per Truckload:	1350
Case Depth:		Net Weight:	39.00
Case Dimension U/M:	INCH(S)	Gross Weight:	39.00
Item Cube:	0.95 CUBIC FEET	Weight U/M:	POUND(S)
Item Shelf Life:		Bar Code:	

White Boxes Are Copied Across Suppliers / Grey Boxes Are Only Copied Within Same Supplier

FIG. 130

13100

<b>Site Information</b>	<b>Site Id:</b> 17355	<b>Site Role:</b> FOB Shipping Point
<b>Site Name:</b>	TYSON FOODS - NEW HOLLAND, PA	

13102

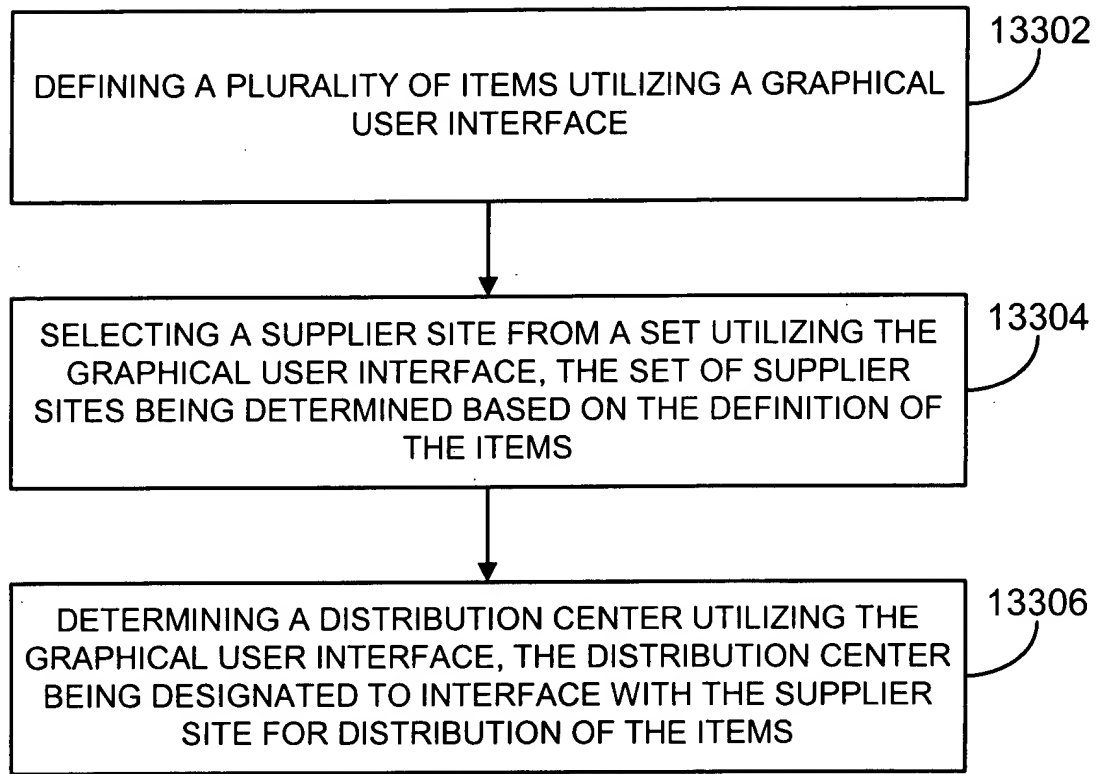
FIG. 131

13200

<b>Site Information</b>	<b>Site Id:</b> 16	<b>FOB Shipping Point</b>
<b>Name:</b>	AMERISERVE-FARMINGDALE, NY	<b>Railroad Name:</b>
<b>Status:</b>	Active <input type="checkbox"/>	<b>Rail Sidings:</b> <input type="checkbox"/>

FIG. 132

13300



**FIG. 133**

13400

Item:	WRAP-BACON DOUBLE CHEESEBURGER DELUXE	Begin:	7/1/96	End:	9/1/96	Final:	<input type="checkbox"/>
Override Rules:	<input type="radio"/> Yes <input checked="" type="radio"/> No	Apply By:	Cell				

FIG. 134

13500

DC	Supplier FOB Point
AMERISERVE-DENVER, CO	TYSON FOODS - GREEN FOREST, AR
AMERISERVE-DOUGLASVILLE, GA	TYSON FOODS - ALBERTVILLE, AL
AMERISERVE-FARMINGDALE, NY	TYSON FOODS - NEW HOLLAND, PA

FIG. 135

13600

Con FOB	Inv FOB	Freight	Landed
34.3200	34.3900	0.8400	35.2300
34.3200	34.3900	0.2900	34.6800

FIG. 136

13700

Contr	LB	Trk	Routing
96	83,600	2.0	TL
96	215,040	5.1	TL

FIG. 137

13800



FIG. 138

13900

Min. Ordr	UM	Slip	Deliv.
1	TRUCKLOAD(S	Pallet	
1	TRUCKLOAD(S	Pallet	

FIG. 139

14000

Carrier	Stated Vol
Truck	83,600
Truck	215,040

FIG. 140

14200



FIG. 142

14100

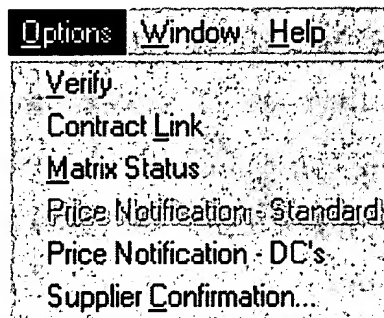


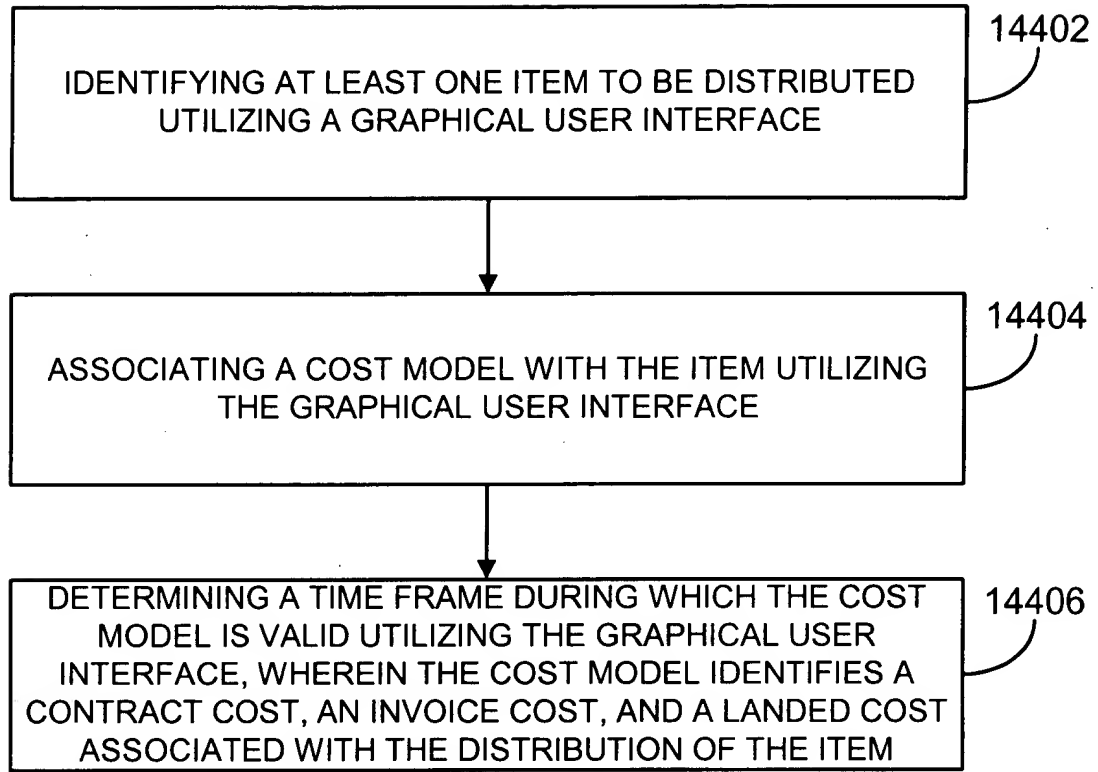
FIG. 141

14300

<u>C</u> ost	Edit / View ...	F3
Commodities	New (using previous matrix) ...	F4
Vendor Rating	New (build matrix) ...	F5
Contact Management	Multi Item Price Notification ...	

FIG. 143

14400



**FIG. 144**

14500



FIG. 145

14600

Contract ID:	673 - TYSON FOODS		
Initial Buyer Name:	Jamie Hersh	Current Buyer Name:	Chris Stanton

FIG. 146

14700

Contract Start Date:	05/15/98
Contract End Date:	12/31/02
Execution Date:	5/15/98
Effective:	Shipment Date
Payment Terms:	Net 10

FIG. 147

14800



FIG. 148

14900

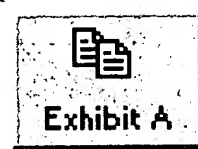


FIG. 149

15000



FIG. 150

15100

Select the End Dates to Use on the Exhibit

Item Description	Cost Matrix End Date	Contract End Date	No End Date
BEEF - 77%	<input type="radio"/> 8/1/98	<input checked="" type="radio"/> 2/24/08	<input type="radio"/> No Date
BEEF-WHOPPER 4.0 OZ	<input type="radio"/> 8/1/98	<input checked="" type="radio"/> 2/24/08	<input type="radio"/> No Date
BEEF-WHOPPER JR. 2.8 OZ	<input type="radio"/> 8/1/98	<input checked="" type="radio"/> 2/24/08	<input type="radio"/> No Date

FIG. 151

15200

Options Window Help

New Items...

Delete Item...

Exhibit A

Exhibits B

Exhibits C

Replacement Exhibit B

FIG. 152

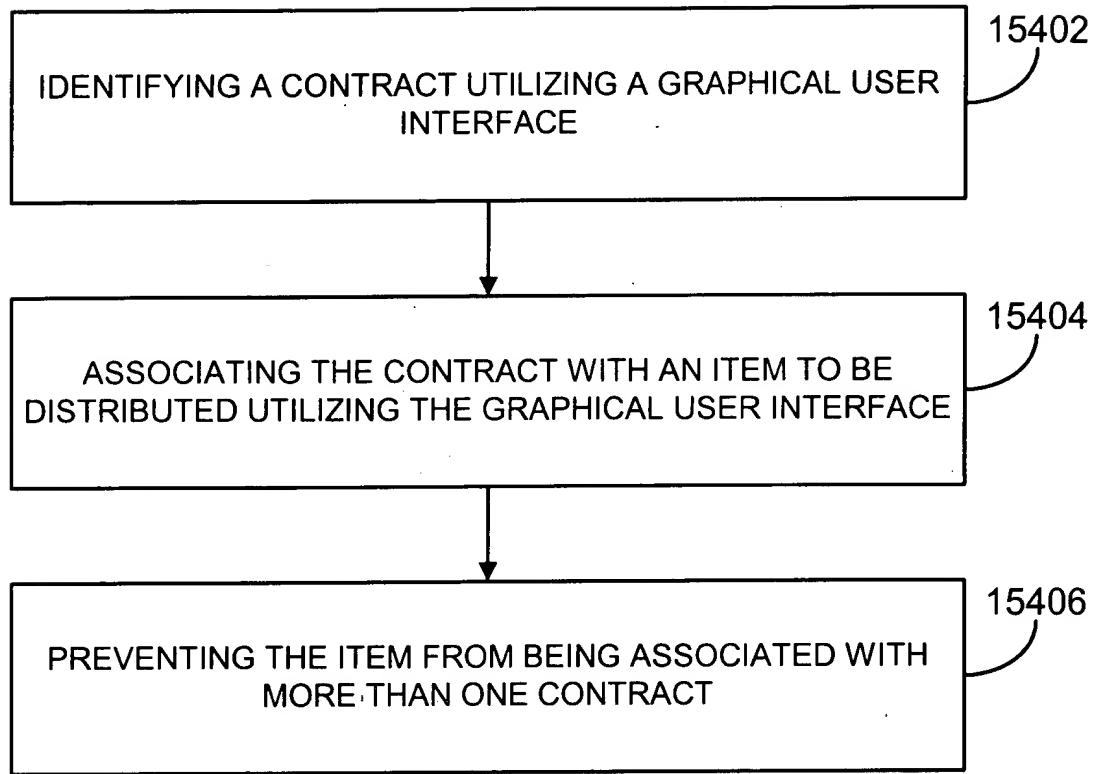
15300

Exhibit C

FIG. 153



15400



**FIG. 154**

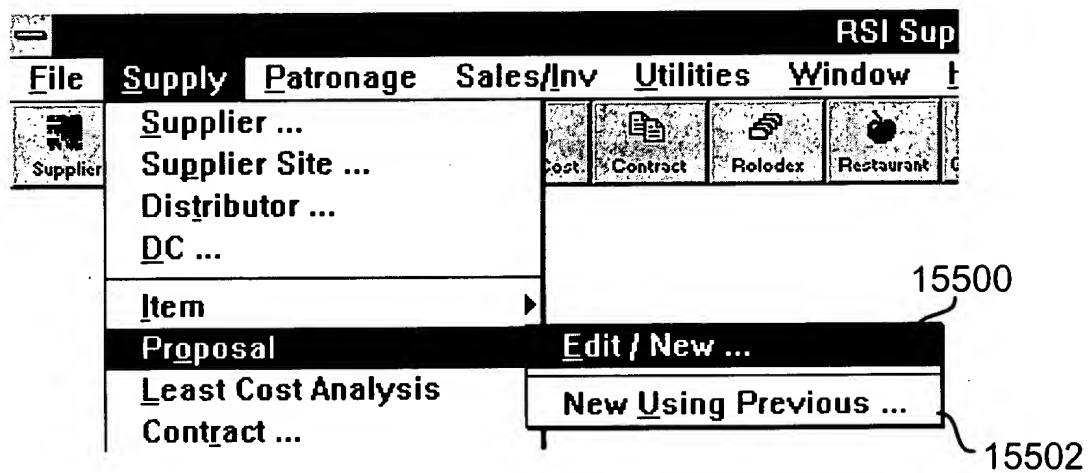


FIG. 155

15600

**Proposal - Foam Hot Cups & Polystyrene Lids**

<b>Main Info</b>	Items	Suppliers	DCs	FOB Price	DC/Rest.	Usage	Templates	View Bid
------------------	-------	-----------	-----	-----------	----------	-------	-----------	----------

**Proposal Information**

<b>Proposal ID:</b>	1021	<b>Proposal Due Date:</b>	06/12/97
<b>Proposal Name:</b>	Foam Hot Cups & Polystyrene Lids	<b>Contract Begin Date:</b>	07/01/97
<b>Buyer Name:</b>	Dennis Clabby	<b>Contract End Date:</b>	06/30/98

**Actions**

#	Date	Action Description
1	05/28/97	Sent this bid to Dart and also sent a request for information to WinCup.

**FIG. 156**

15700

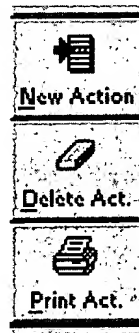


FIG. 157

15800

Proposal - Foam Hot Cups & Polystyrene Lids

Main Info Items Suppliers DCs FOB Price DC/Rest Usage Templates View Bid

Search Query Reset

Query Values

Item Description

CUP-HOT		

Item Description

LID-HOT 12/16 OZ (DRY)
LID-HOT 8 OZ (DRY)

2 Rows Selected

> >> << <

FIG. 158

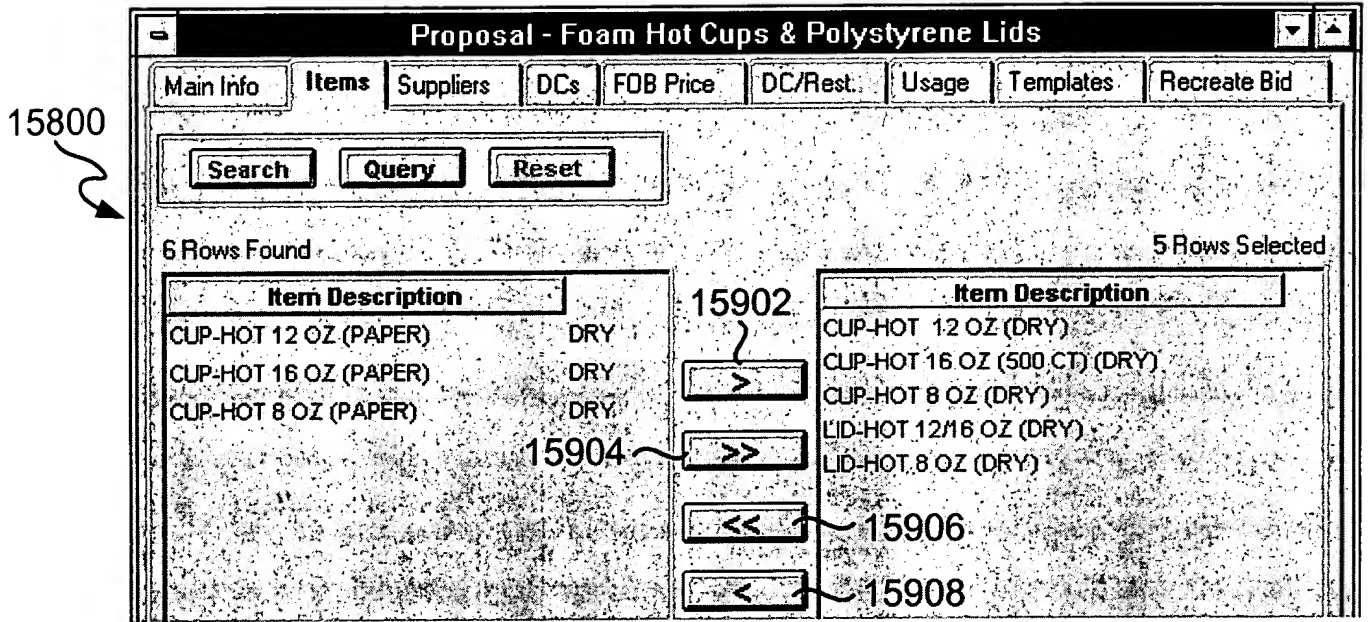


FIG. 159

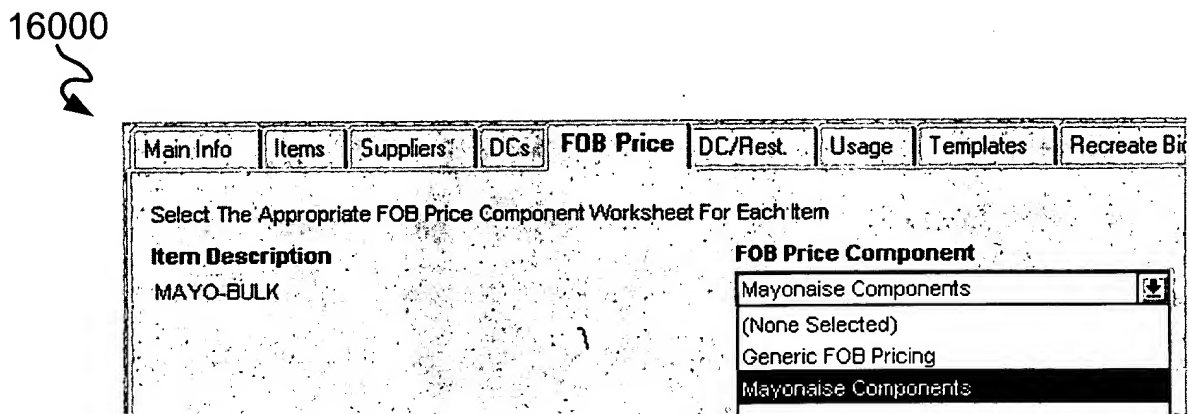
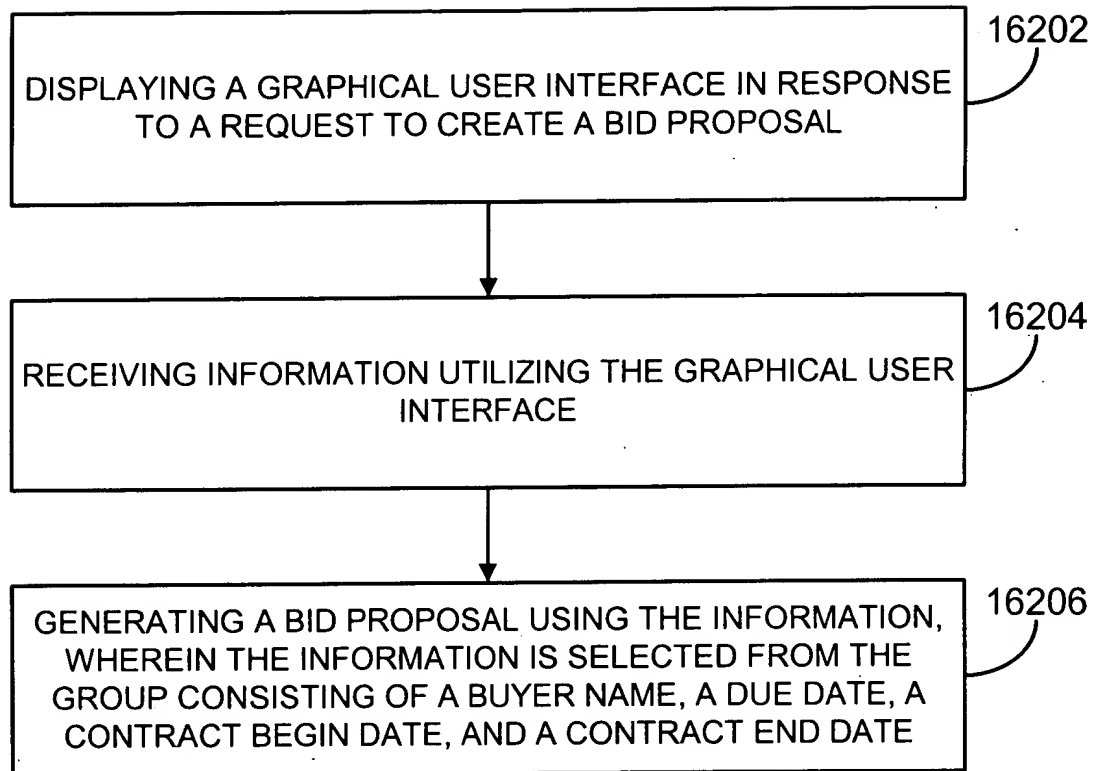


FIG. 160

**FIG. 161**

[illegible]

16200



**FIG. 162**

16300



FIG. 163

16400

	<i>Supply</i>	<i>MS</i>	<i>Editable</i>
		<i>Word</i>	<i>Y/N</i>
<b>Bid Proposal Cover Letter</b>		?	Y
<b>General Terms and Conditions</b>		?	N
<b>Usage Estimates</b>	?		N
<b>Supplier Facility Worksheets</b>	?		N
<b>Item Information Worksheets</b>	?		N
<b>Sample Supply Agreement</b>		?	N
<b>BK Specification Request</b>		?	N
<b>FOB Price Component</b>		?	Y
<b>Truckload Freight Worksheet</b>	?		N
<b>LTL Freight Worksheet</b>	?		N

FIG. 164



16500

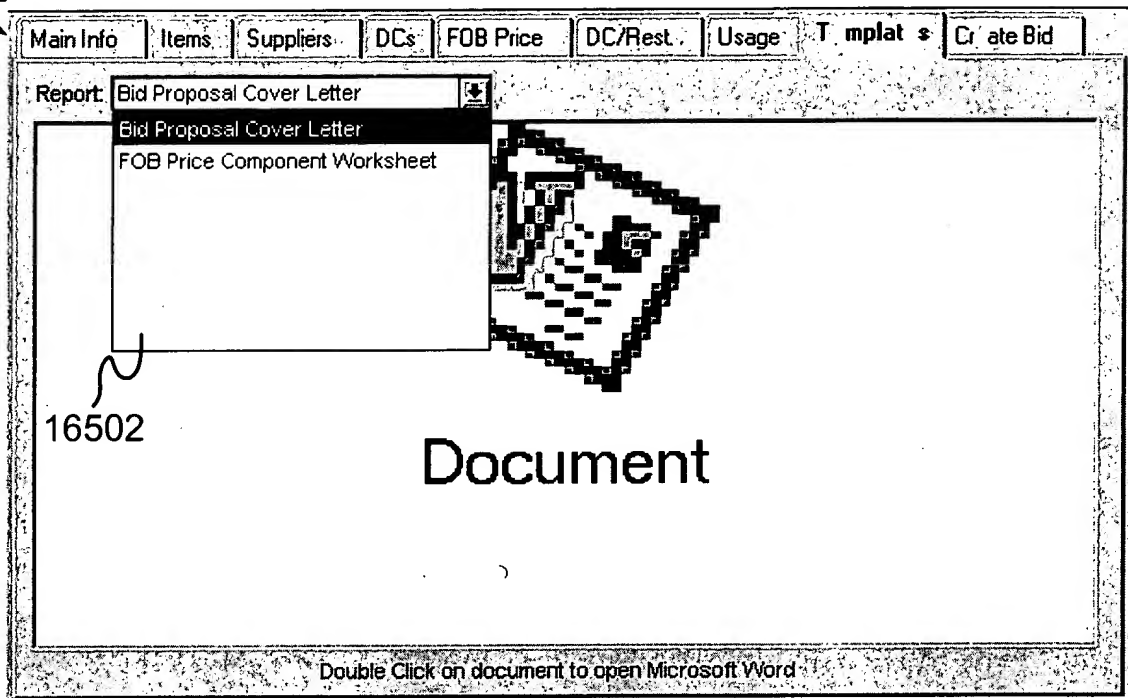


FIG. 165

16600

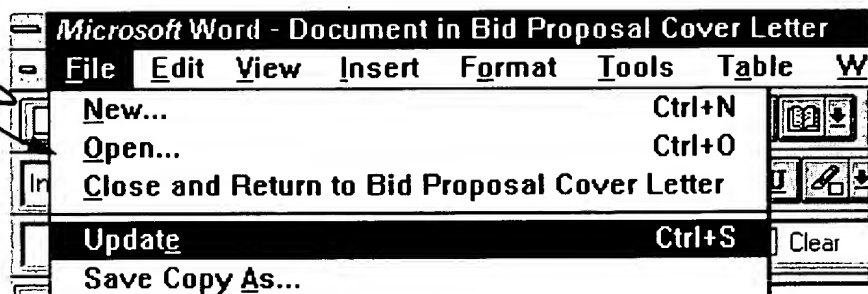


FIG. 166

16700

Main Info | Items | Suppliers | DCs | FOB Price | DC/Rest. | Usag | Templates | Creat | Bid

Bid Proposal Sent ☐

Bid Proposal Will Include Checked Documents

General	Cost
Bid Proposal Cover Letter <input checked="" type="checkbox"/>	FOB Price Component Worksheet <input checked="" type="checkbox"/>
General Terms & Conditions <input checked="" type="checkbox"/>	Truckload Freight Worksheet <input checked="" type="checkbox"/>
Usage Estimates <input checked="" type="checkbox"/>	LTL Freight Worksheet <input checked="" type="checkbox"/>
Supplier Facility Worksheet <input checked="" type="checkbox"/>	
Item Information Worksheet <input checked="" type="checkbox"/>	
Sample Supply Agreement <input checked="" type="checkbox"/>	
BK Specification Request <input checked="" type="checkbox"/>	

\* LTL Freight Worksheet will be printed by system if necessary

Blank Sheets

Supplier Facility Worksheet <input checked="" type="checkbox"/>
Item Information Worksheet <input checked="" type="checkbox"/>
FOB Price Component Worksheet <input checked="" type="checkbox"/>
Truckload Freight Worksheet <input checked="" type="checkbox"/>
LTL Freight Worksheet <input checked="" type="checkbox"/>

FIG. 167

16800

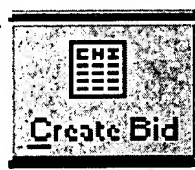


FIG. 168

16900

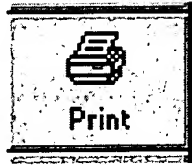
Report: 7/2/97

Item Information Worksheet	Supplier: (all)
Bid Proposal Cover Letter	
FOB Price Component Worksheet	
General Terms & Conditions	
Item Information Worksheet	
LTL Freight Worksheet	
Sample Supply Agreement	
Supplier Facility Worksheet	

Restaurant Services, Inc.  
Item Information Worksheet  
ATTY  
DS

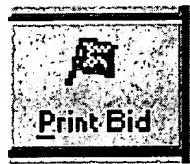
FIG. 169

17000



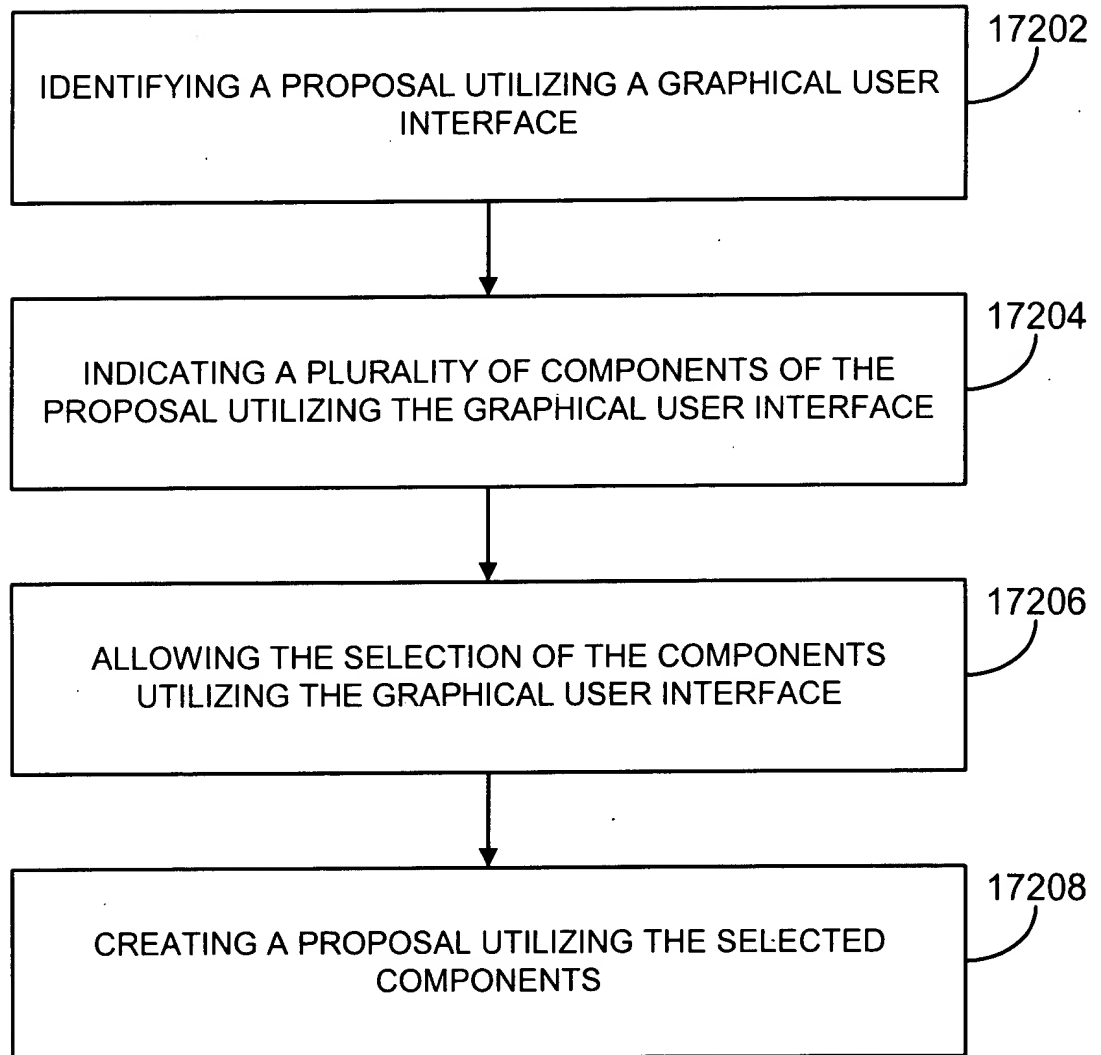
**FIG. 170**

17100



**FIG. 171**

17200



**FIG. 172**

17300



FIG. 173

17400

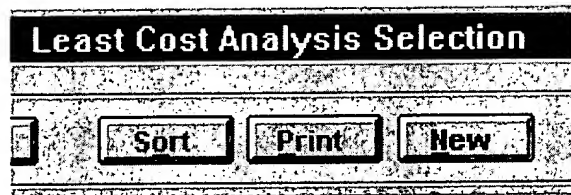


FIG. 174

17500

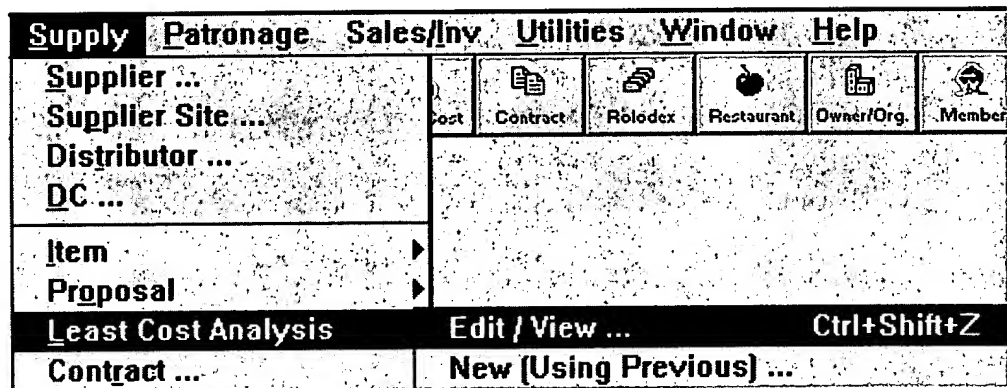



FIG. 175

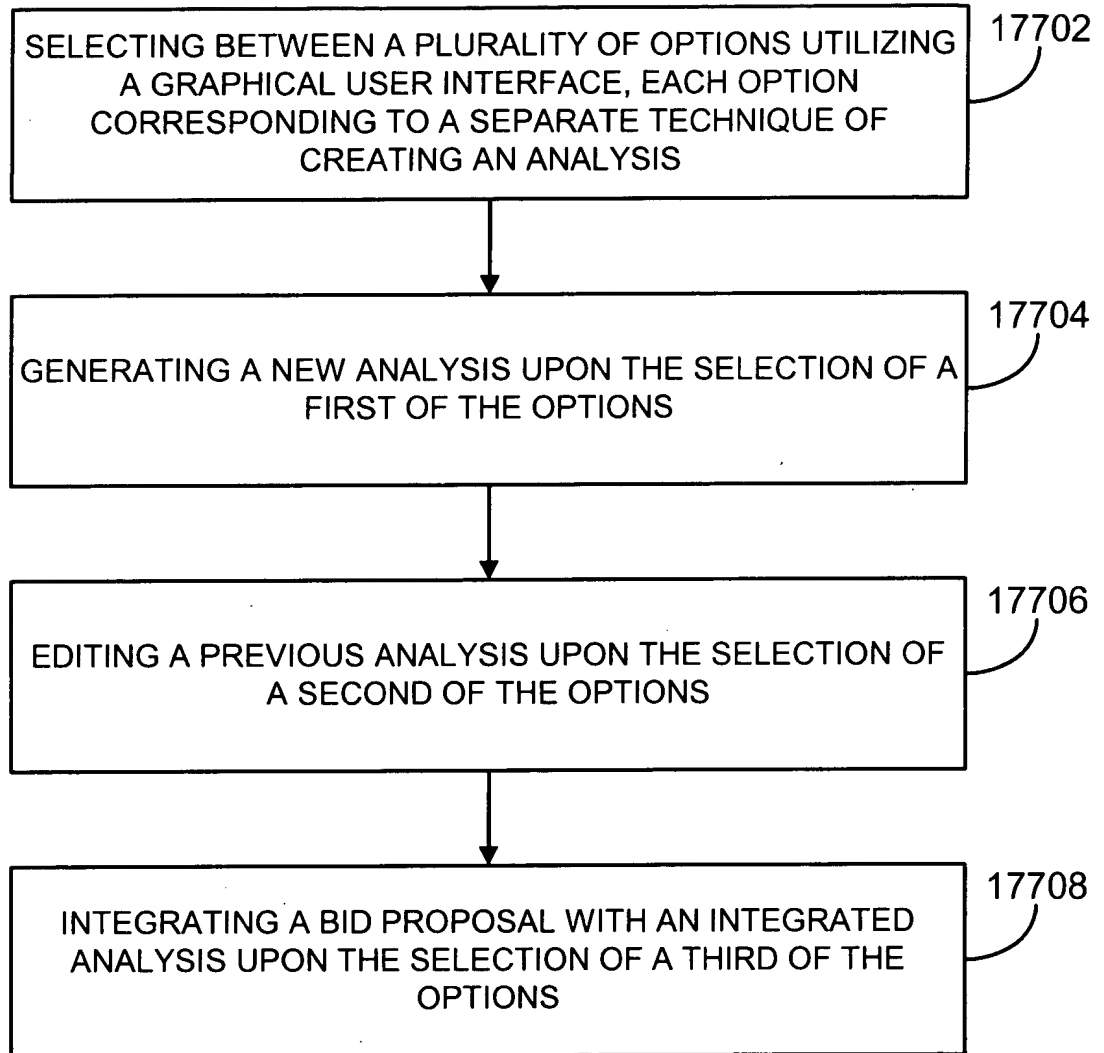
<b>Bid Proposal Name:</b>	(None)	
	Foam Hot Cups & Polystyrene Lids (07/01/97 to 06/30/98)	
	Ham, Sausage, Bacon Freight Bid (10/01/97 to 12/31/97)	

17600



**FIG. 176**

17700



**FIG. 177**

17800

Analysis Name: Hash Brown Actual  
Analysis ID: 1036  
Buyer: Dennis Clabby  
Period of Agreement: 10/1/97 THRU 9/30/98  
Unit Of Measure: CASE(S)

FIG. 178

17900

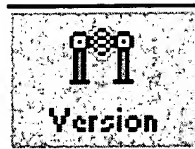
Version ( 1 ) of ( 9 ) Base version

What is the max # of FOB points to allocate to each DC. ?	One FOB
What is pricing method for this version ?	FOB + Freight
What is the RSI Invoice FOB Upcharge (Downcharge) ?	0.0000
Override RDC Truckload Validation?	No
Solution Strategy: Standard	Last Revision: 9/15/97 1:04 PM

FIG. 179

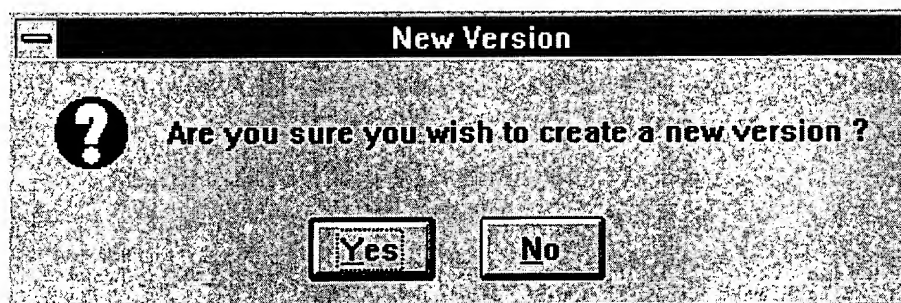


18000



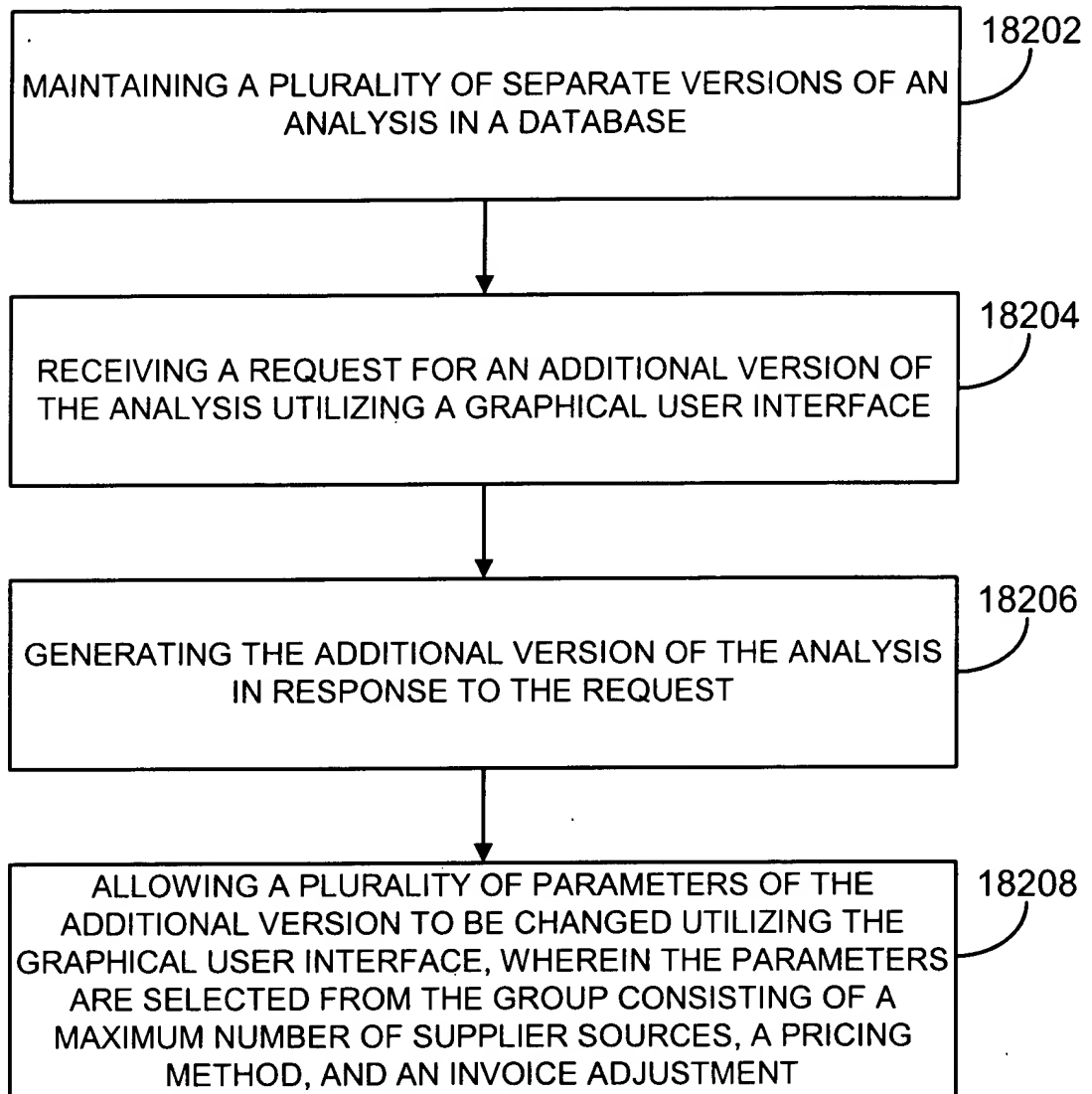
**FIG. 180**

18100



**FIG. 181**

18200



**FIG. 182**

18300

Search Query Reset

Query Values: 7 Rows Selected

Supplier FOB	
DOP	

>

>>

Supplier FOB
DOPACO-DOWNTOWN, PA
DOPACO-KINSTON, NC
DOPACO-ST. CHARLES, IL
DOPACO-STOCKTON, CA
IMPERIAL BONDWARE-SHELBYVILLE, IL

18302

FIG. 183

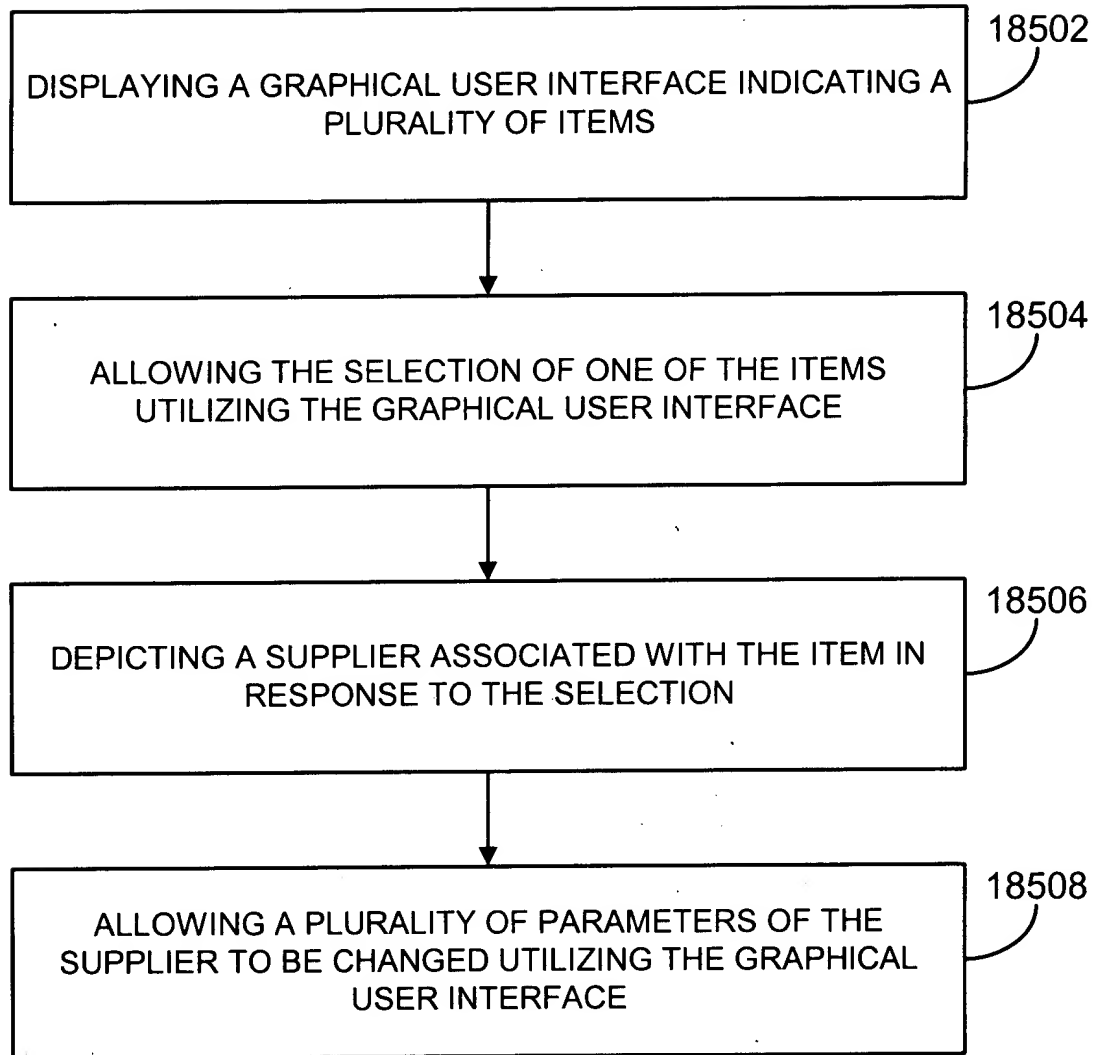
18400

Item Description	Conv. Factor
FRIES-COATED (FRZN)	36

18402

FIG. 184

18500



**FIG. 185**

18600

Item Description	Supplier FOB
CUP-COLD 16 OZ	DOPACO-DOWNINGTOWN, PA
CUP-COLD 22 OZ	DOPACO-DOWNINGTOWN, PA
CUP-COLD 32 OZ	DOPACO-DOWNINGTOWN, PA

Supplier Item Desc:	16 OZ COLD CUP	Item No:	CP2942
Items per Case:		Tie Qty:	5
Innerpack Contents:	1200	High Qty:	5
Item Size:		Cases Per Pallet:	25
Item Shelf Life:		Stacking Allowed:	<input checked="" type="radio"/> Yes <input type="radio"/> No
Case Length:	22.125	Mandatory Case Cube:	3.43 CUBIC FEET
Case Width:	15.125	Cases Per Truckload:	769
Case Depth:	17.75	Gross Weight:	29.28 POUND(S)
Case U/M	INCH(S)	Net Weight:	27.28 POUND(S)

FIG. 186

18700

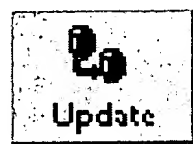
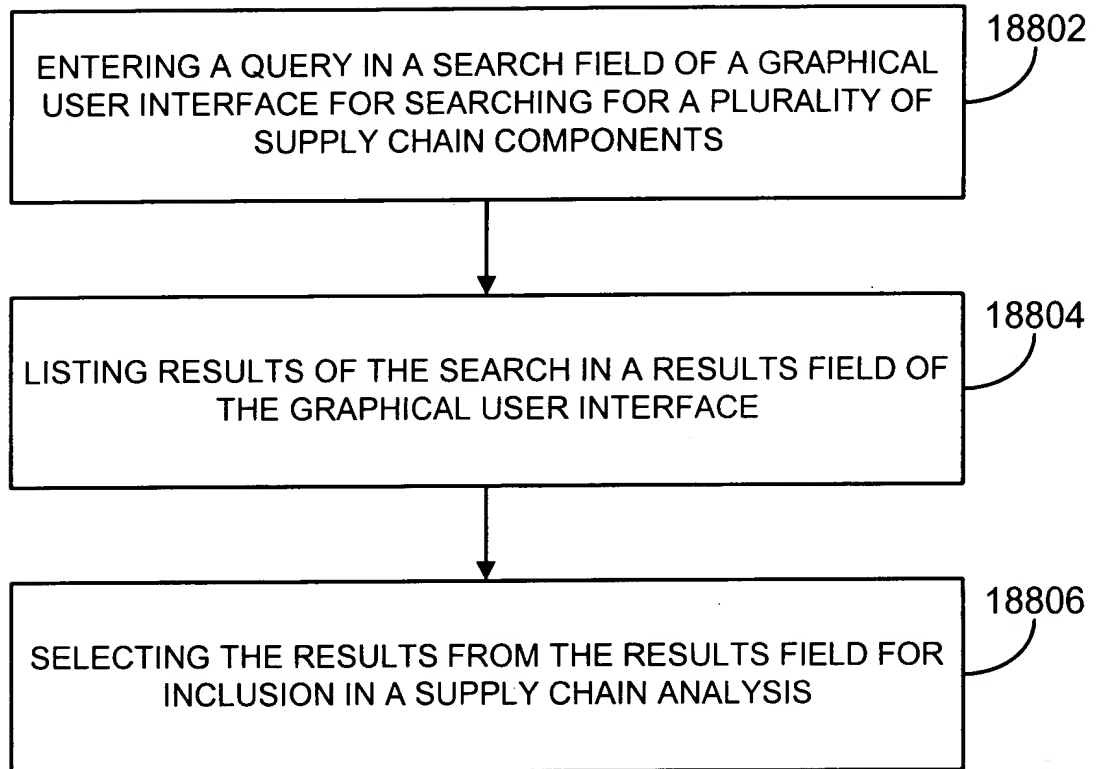


FIG. 187

18800



**FIG. 188**

18900

Supplier	Terms	SLP/PLT	Minimum	Maximum	Include
CAVENDISH FARMS		Pallet			<input checked="" type="radio"/> Yes <input type="radio"/> No
J.R. SIMPLOT COMPANY		Pallet			<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC.		Pallet	200,000,000		<input checked="" type="radio"/> Yes <input type="radio"/> No
Supplier FOB			Minimum	Maximum	Include
LAMB-WESTON, INC.-PASCO, WA			90,000,000	110,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC.-RICHLAND WA			0	55,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No
LAMB-WESTON, INC.-AMERICAN FALLS ID			90,000,000	110,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No

FIG. 189

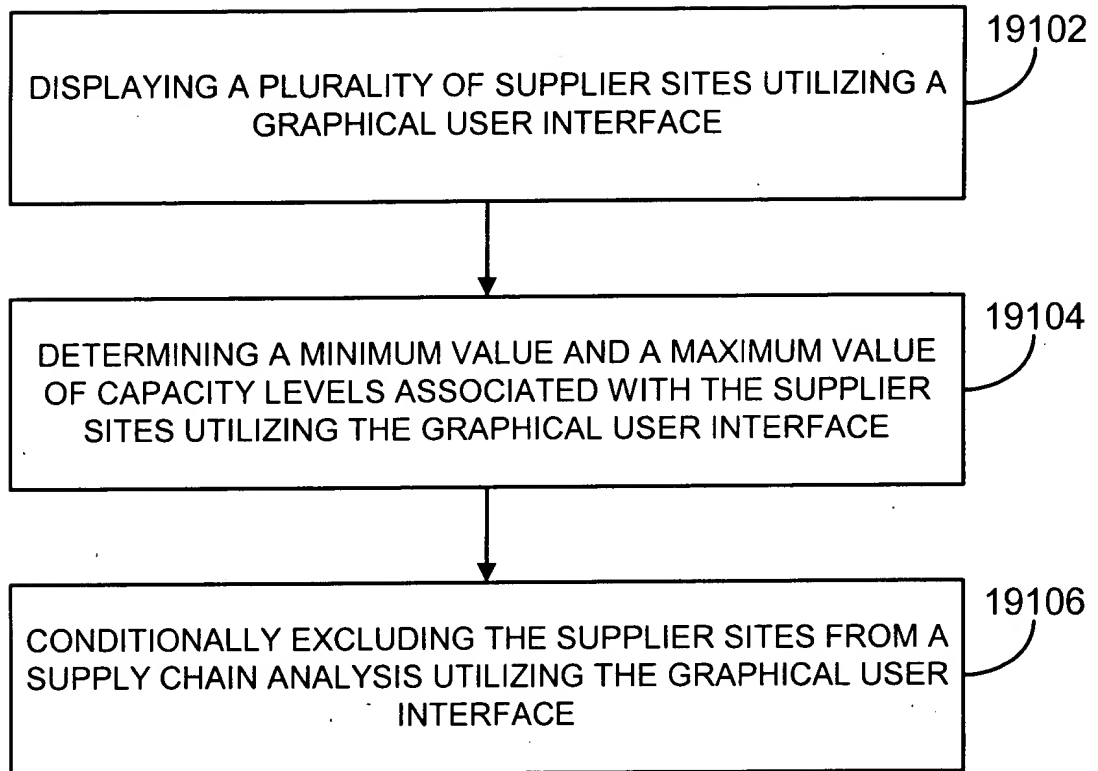
19000

Supplier	Terms	SLP/PLT	Minimum	Maximum	Include
MCCAIN FOODS		Pallet			<input type="radio"/> Yes <input checked="" type="radio"/> No
NESTLE FOOD COMPANY		Pallet			<input checked="" type="radio"/> Yes <input type="radio"/> No
ORE-IDA FOODS		Pallet	225,000,000		<input checked="" type="radio"/> Yes <input type="radio"/> No
Supplier FOB			Minimum	Maximum	Include
MCCAIN FOODS, LTD.-PRINCE EDWARD ISLAND			18,000,000	30,000,000	<input type="radio"/> Yes <input checked="" type="radio"/> No
MCCAIN FOODS, LTD.-PORTAGE LE PRAIRIE			45,000,000	50,000,000	<input type="radio"/> Yes <input checked="" type="radio"/> No
MCCAIN FOODS, INC.-OTHELLO, WA			27,000,000	132,000,000	<input checked="" type="radio"/> Yes <input type="radio"/> No

FIG. 190



19100



**FIG. 191**

19200

Supplier	#	Volume	
HUDSON INDUSTRIES	0		
INTERNATIONAL DIVERSEFOODS	0		
SUPERIOR COFFEE & FOODS	0		

Supplier FOB	Item	Cont FOB	#	Volume
HUDSON INDUSTRIES-TROY AL	MAYO-BULK	8.4200	0	
HUDSON INDUSTRIES-TROY AL	SAUCE-BULK-TARTAR	9.2300	0	

FIG. 192

19300

Supplier	#	Volume
SSI FOOD SERVICES	0	
TEXAS AMERICAN FOOD SERVICE	0	
WHITEFORD FOODS	0	

Supplier FOB	Item	Cont FOB	#	Volume
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0026	0	
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0016	1	2,090,000
TEXAS AMERICAN FOOD SERVICE-TX	BEEF - 77%	1.0010	2	2,508,000

FIG. 193

19400

Supplier	#	Volume
VENTURA FOODS	0	
VENTURA FOODS	1	100,000

Supplier FOB	Item	Cont FOB	#	Volume
VENTURA FOODS-CHAMBERSBURG, PA	MAYO-BULK	8.9400	0	
VENTURA FOODS-CHAMBERSBURG, PA	MAYO-BULK	8.8400	1	
VENTURA FOODS-CHAMBERSBURG, PA	SAUCE-BULK-TARTAR	9.5100	0	
VENTURA FOODS-CHAMBERSBURG, PA	SAUCE-BULK-TARTAR	9.4100	1	
VENTURA FOODS-CITY OF INDUSTRY	MAYO-BULK	9.1200	0	
VENTURA FOODS-CITY OF INDUSTRY	MAYO-BULK	9.0200	1	
VENTURA FOODS-CITY OF INDUSTRY	SAUCE-BULK-TARTAR	9.5800	0	
VENTURA FOODS-CITY OF INDUSTRY	SAUCE-BULK-TARTAR	9.4800	1	

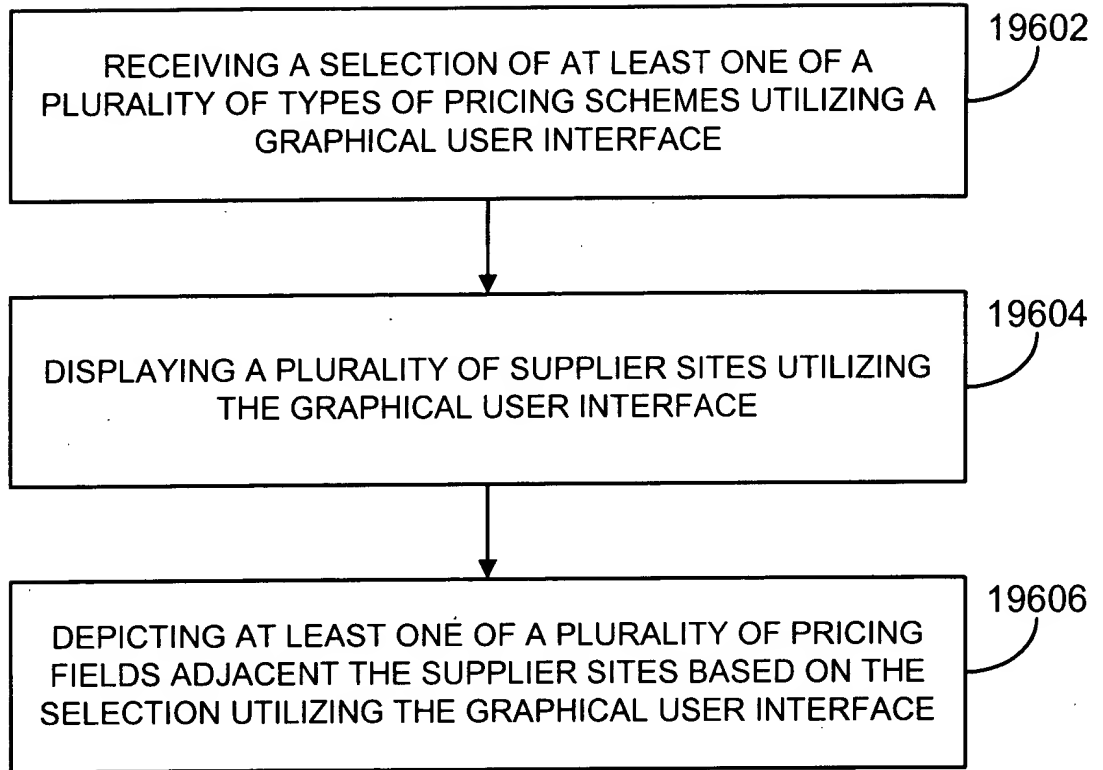
FIG. 194

19500

Item Description		Supplier FOB	
FRIES-COATED		CAVENDISH-PRINCE EDWARD	
FRIES-COATED		J.R. SIMPLOT COMPANY-HERMISTON	
FRIES-COATED		LAMB-WESTON, INC.-PASCO, WA	
Distribution Center	Delivered	#	Volume
AMERISERVE-OMAHA, NE	0.3750	0	0
AMERISERVE-PLYMOUTH, MN	0.3850	0	0
AMERISERVE-WAUKESHA	0.3670	0	0
FLEMING FOODS-KAPOLEI	0.4725	0	0
KING PROVISION-ATLANTA	0.3950	0	0

FIG. 195

19600



**FIG. 196**

19700

Total Rest. Growth Amount		Usage Period	
5.00% ~ 19702		09/01/97 to 08/31/98	
Distribution Center	Current Rest. Count	Restaurant Growth %	Projected Avg. Rest. Count
AMERISERVEPOST-ALBUQUERQUE	27	5.00%	28
AMERISERVEPOST-DENVER	35	5.00%	37
AMERISERVEPOST-SALT LAKE UT	2	5.00%	2
AMERISERVE-OMAHA, NE	166	5.00%	174

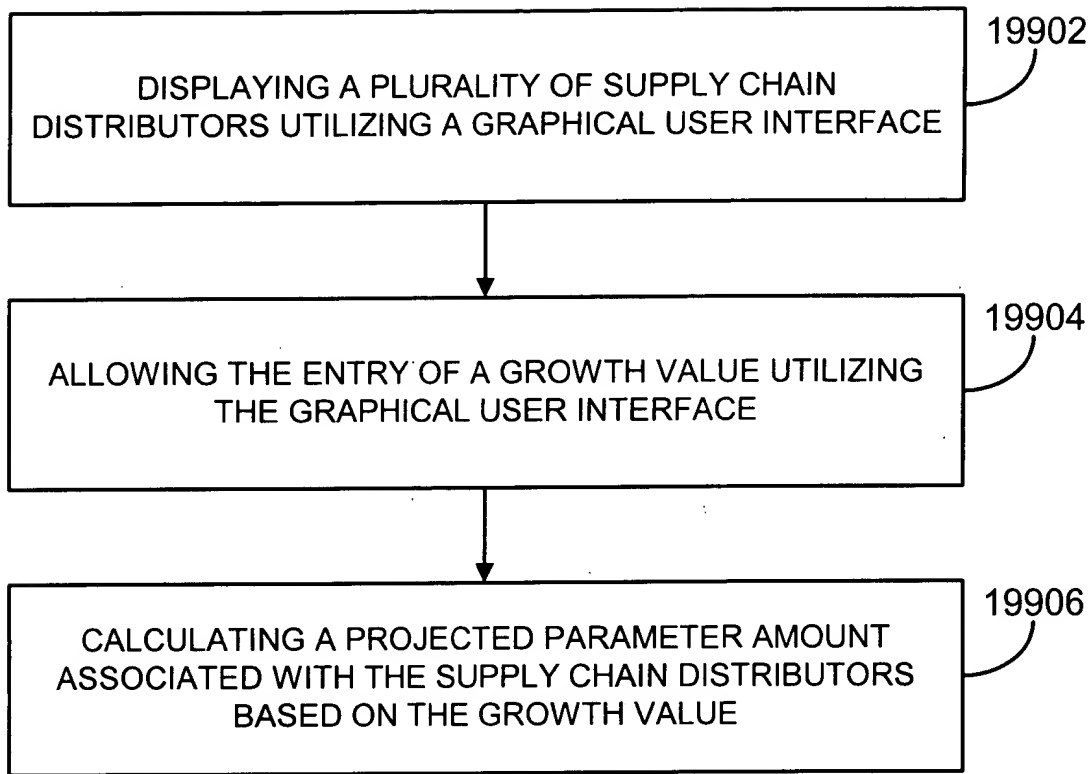
FIG. 197

19800

Item		Item Growth %	Usage Period			
CHICKEN-PATTY		0.00				
Distribution Center	Previous Usage	Projected Rest. Count	Covg. Factor	Avg. # RM	DC/Item Growth	Projected Usage
AMER-OMAMA	44,035	166	98.49%	24.12	4.00%	49,205
AMER-PLYMOUTH	37,141	177	100.00%	18.30	5.00%	40,823
AMER-MILWAUK	38,520	188	100.00%	19.02	0.00%	42,909

FIG. 198

19900



**FIG. 199**

20000

Supplier FOB		Address	
CAVENDISH FARMS		Dieppe	NB E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR		Hermiston	OR 99999
LAMB-WESTON, INC.-AMERICAN FALLS ID		American Falls	ID 83211

Distribution Center	Lane Restriction		Honor TL Rate
AMERISERVE/POST-ALBUQUERQUE	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE/POST-DENVER	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE/POST-SALT LAKE UT	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE-OMAHA, NE	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>
AMERISERVE-PLYMOUTH, MN	<input type="radio"/> Solver	<input type="radio"/> Required <input checked="" type="radio"/> Excluded	<input type="checkbox"/>

FIG. 200

20002

20100

Supplier FOB		Address	
CAVENDISH FARMS		Dieppe	NB E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR		Hermiston	OR 99999
LAMB-WESTON, INC.-AMERICAN FALLS ID		American Falls	ID 83211

Distribution Center	Lane Restriction	
AMERISERVE/POST-ALBUQUERQUE	<input type="radio"/> Solver	<input checked="" type="radio"/> Required <input type="radio"/> Excluded
AMERISERVE/POST-DENVER	<input checked="" type="radio"/> Solver	<input type="radio"/> Required <input type="radio"/> Excluded

FIG. 201

20200


Invalid Selection	
	AMERISERVE/POST-ALBUQUERQUE is already required by J.R. SIMPLOT COMPANY-HERMISTON, OR.
<input type="button" value="OK"/>	

FIG. 202



20300



DISPLAYING A PLURALITY OF DISTRIBUTION CENTERS OF A  
SUPPLY CHAIN UTILIZING A GRAPHICAL USER INTERFACE

20302



DESIGNATING A LANE RESTRICTION OF EACH OF THE  
DISTRIBUTION CENTERS UTILIZING THE GRAPHICAL USER  
INTERFACE

20304



CONDITIONALLY INVOLVING THE DISTRIBUTION CENTERS  
IN A SUPPLY CHAIN ANALYSIS BASED ON THE  
DESIGNATION

20306

**FIG. 203**

20400

Supplier FOB		Address	
CAVENDISH FARMS	Dieppe	NB	E1A6X4
J.R. SIMPLOT COMPANY-HERMISTON, OR	Hermiston	OR	99999
LAMB-WESTON, INC.-AMERICAN FALLS ID	American Falls	ID	83211

Distribution Center	Truckload Freight	Lane Distance
AMERISERVEPOST-ALBUQUERQUE	1,617	
AMERISERVEPOST-DENVER	1,277	
AMERISERVEPOST-SALT LAKE, UT	691	

FIG. 204

20500

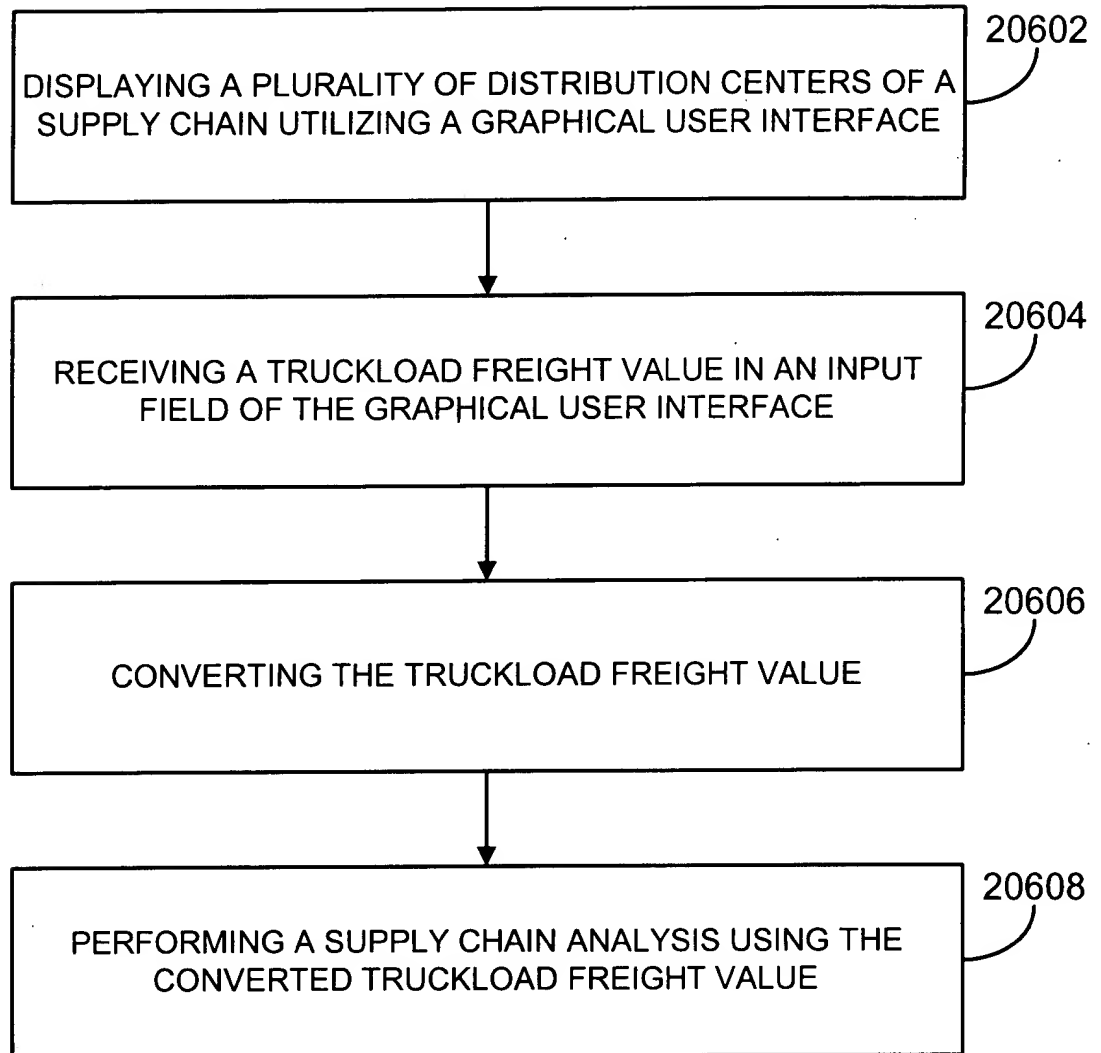
Supplier FOB		Address	
O.K. FOODS-FORT SMITH AR	Fort Smith	AR	72904
TYSON FOODS-GREEN FORREST, AR	Green Forest	AR	72638
TYSON FOODS-RUSSELVILLE AR	Russelville	AR	72801

Distribution Center	Weight	LTL Minimum	0 to 1,000 LBS	1,001 to 5,000 LBS	5,001 to 10,000 LBS	10,001 to 20,000 LBS	20,000 LBS
PS-ATLANTA	15,000					1.10	
PS-BURLINGTON	15,000	400.00				1.20	

FIG. 205

20600



**FIG. 206**

20700



Analysis Region	Force FOB
MCCABE-PORTLAND/RNW-ANCHORAGE	<input checked="" type="radio"/> Yes <input type="radio"/> No

Distribution Center Name	Site Role
MCCABE QUALITY FOODS-PORTLAND	Corporate & FOB Point
RESTAURANTS NW-ANCHORAGE	Corporate & FOB Point

FIG. 207

20800



DISPLAYING A PLURALITY OF DISTRIBUTION CENTERS OF A  
SUPPLY CHAIN UTILIZING A GRAPHICAL USER INTERFACE

20802



IDENTIFYING A FREE ON BOARD (FOB) POINT ASSOCIATED  
WITH A REGION IN WHICH THE DISTRIBUTION CENTERS  
RESIDE

20804



FORCING THE DISTRIBUTION CENTERS TO USE THE FOB IN  
RESPONSE TO A USER ACTION UTILIZING THE GRAPHICAL  
USER INTERFACE

20806

**FIG. 208**

20900

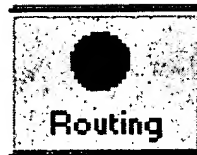


FIG. 209

21000

A screenshot of a software interface for report selection. The interface is divided into several sections: "Report Selection" at the top, "Report Parameters" on the left, and a list of report names on the right. The "Report Selection" section includes a "Report Type" dropdown menu set to "Optimal Product Routing" and a "Report Name" dropdown menu set to "Freight Information Provided". The "Report Parameters" section includes three dropdown menus: "Supplier" set to "(All)", "Supplier FOB" set to "(All)", and "Distribution Center" set to "(All)". The "Report Name" dropdown menu is open, showing a list of report names: "Freight Information Provided", "LTL Routing Grid By Lane", "Routing Results By Lane", "Routing Results By Lane, Item", "Routing Results w/ RDC Breakout By Lane", "Routing Results w/ RDC Breakout By Lane, Item", and "TL Freight Variance Analysis". The "Version" field at the bottom left is set to "Base Version".

Report Selection	
Report Type:	Optimal Product Routing
Report Name:	Freight Information Provided

Report Parameters	
Supplier:	(All)
Supplier FOB:	(All)
Distribution Center:	(All)
Version:	Base Version

Report Name
Freight Information Provided
LTL Routing Grid By Lane
Routing Results By Lane
Routing Results By Lane, Item
Routing Results w/ RDC Breakout By Lane
Routing Results w/ RDC Breakout By Lane, Item
TL Freight Variance Analysis

FIG. 210

21100



IDENTIFYING A PLURALITY OF LANES OF A SUPPLY CHAIN

21102



DETERMINING A LOWEST COST ROUTING SCHEME FOR EACH OF THE LANES

21104



PERFORMING A SUPPLY CHAIN ANALYSIS USING THE LOWEST COST ROUTING SCHEME

21106

**FIG. 211**

21200

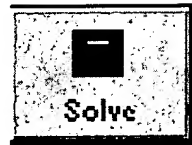




FIG. 212

21300

21302

**Report Selection**

Report Type: Awarded Volume  Report Name: Awarded Volume by Item - Detail 


Awarded Volume


Comparison Reports


Cost Matrix Preview


Optimal Product Routing


Tab Reports












ew Capacity & Prices 

FIG. 213



21400

Awarded Volume by Item - Detail  
 Awarded Volume by Item - Detail  
 Awarded Volume by Item - Freight  
 Awarded Volume by Item - Summary  
 Competing DC Freight Analysis by Item  
 Lane Assignment Matrix  
 Lane Weighted Average Delivered Cost

**FIG. 214**

21500

Assigned Volume Percentages (no conversion)  
 Assigned Volume Percentages (with conversion)  
 Invoice FOB Detail Comparison (no conversion)  
 Invoice FOB Detail Comparison (with conversion)  
 Invoice FOB Savings Comparison (no conversion)  
 Invoice FOB Savings Comparison (with conversion)

**FIG. 215**

21600

Report Type:	Report Name:
Comparison Reports	Assigned Volume Percentages (no conversion)

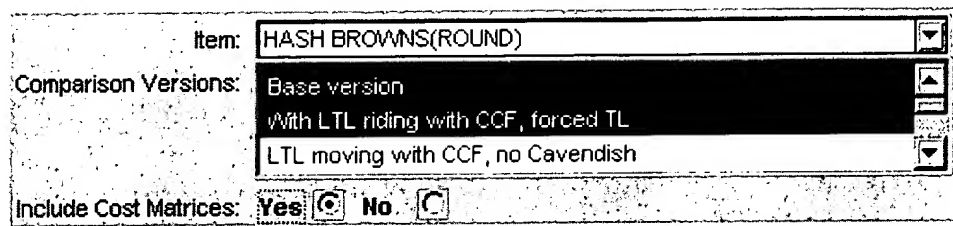
**FIG. 216**

21700

Report Name:
Assigned Volume Percentages (no conversion)
Assigned Volume Percentages (no conversion)
Assigned Volume Percentages (with conversion)
Invoice FOB Detail Comparison (no conversion)

**FIG. 217**

21800



A screenshot of a software interface. At the top, there is a label 'Item:' followed by a text box containing 'HASH BROWNS(ROUND)'. Below this is a section labeled 'Comparison Versions:' which contains a list of three items: 'Base version', 'With LTL riding with CCF, forced TL', and 'LTL moving with CCF, no Cavendish'. To the right of this list are three small square buttons with up, down, and left arrows. At the bottom of the interface is a section labeled 'Include Cost Matrices:' followed by two radio buttons. The first radio button is labeled 'Yes' and is selected (indicated by a dot inside the circle). The second radio button is labeled 'No' and is not selected.

Item:	HASH BROWNS(ROUND)
Comparison Versions:	Base version With LTL riding with CCF, forced TL LTL moving with CCF, no Cavendish
Include Cost Matrices:	Yes <input checked="" type="radio"/> No <input type="radio"/>

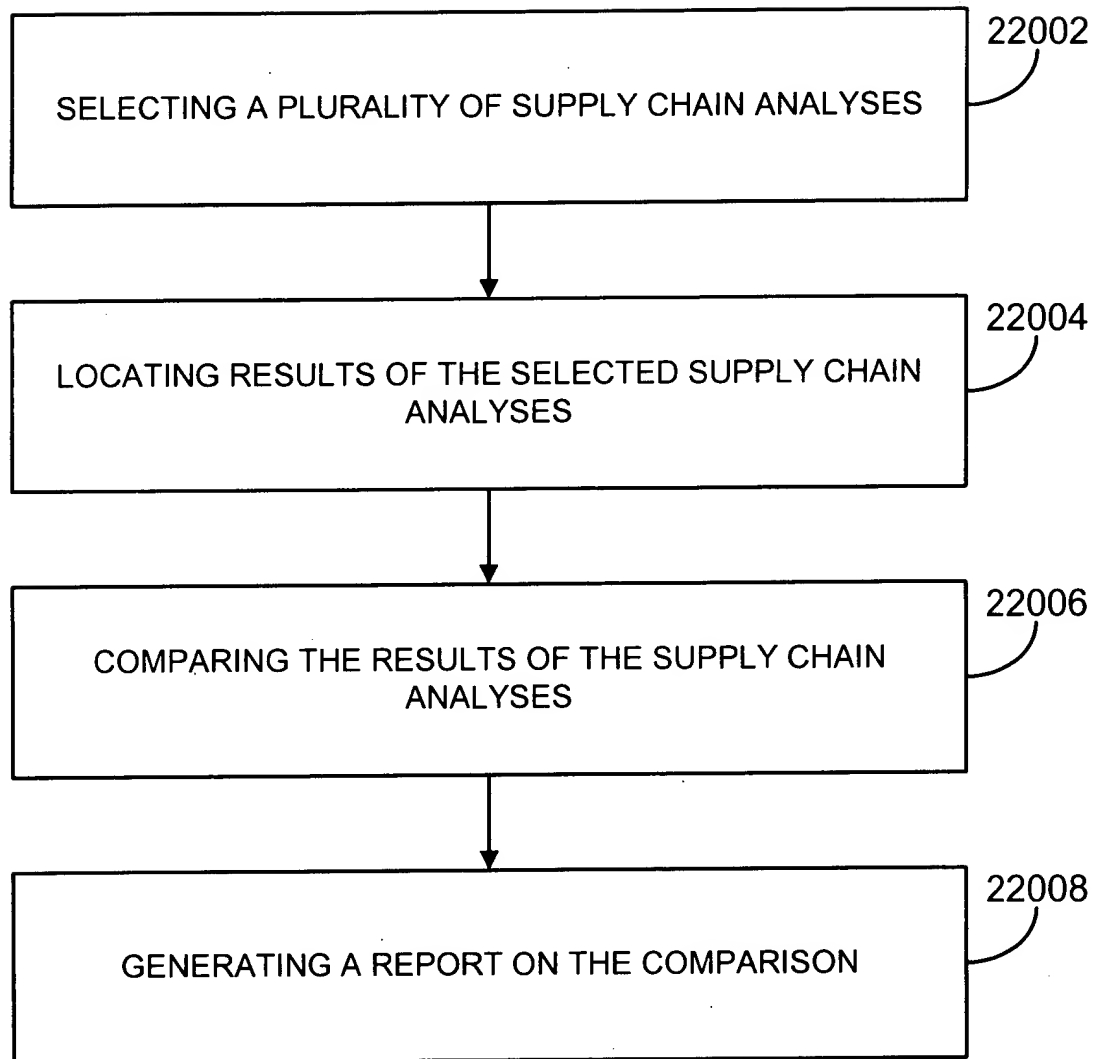
FIG. 218

21900



FIG. 219

22000



**FIG. 220**

22100

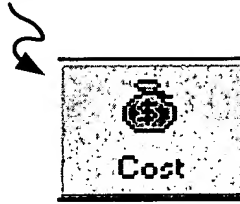


FIG. 221

22200

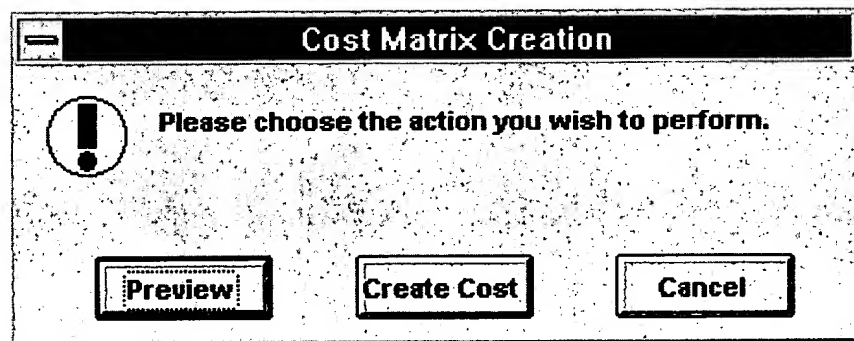


FIG. 222

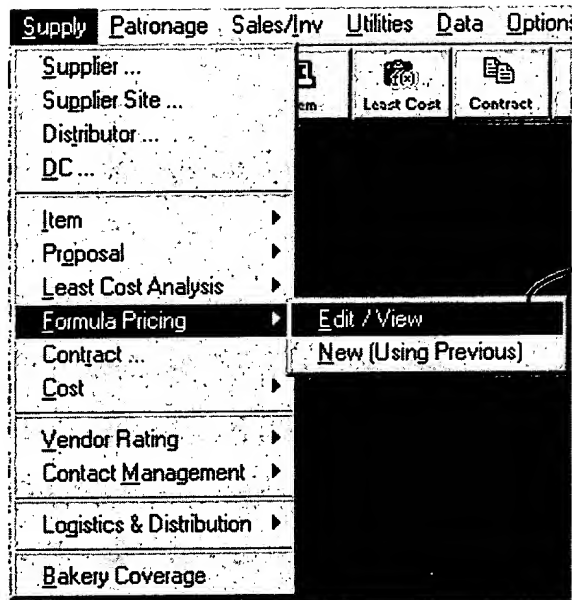


FIG. 223

22400

Formula Pricing - BEEF - 77% - 04/06/98

General Info Pricing Freight Formulas Block Cost Adjustments

Pricing ID: 12

Description: Beef Pricing 04/06/01

Item: BEEF - 77%

Raw Material Pricing Date: 04/06/01 From: 03/23/01 To: 04/03/01

Cost Matrix Begin Date: 03/15/01 End Date: 03/28/01

FOB Adjustment Amount: 0.0000

FIG. 224

22500

Formula Pricing - BEEF - 77% - 04/06/98												
General Info Pricing Freight Formulas Block Cost Adjustments												
Date	FRSH DOM 50% TRIM	FRSH DOM 65% TRIM	FRSH DOM 73% TRIM	FRSH DOM 75% TRIM	FRSH DOM 80% LEAN	FRSH DOM 85% LEAN	FRSH DOM 90% LEAN BL	FRSH DOM 90% LEAN	FRSH DOM 90% LEAN YW	FRZN DOM 90% LEAN BL	IMP AUS 90% LEAN	Lean Fine Tctr Beef
3/23/98	0.8800	0.9100	0.9052	0.9300	0.9318	0.9900	0.9900	0.9950	1.0000	0.9500	0.9500	0.7960
03/24/98	0.8800	0.9100	0.9149	0.9400	0.9224	0.9800	1.0000	1.0500	1.1000	0.9400	0.9600	0.8400
03/25/98	0.8800	0.9150	0.8857	0.9100	0.9224	0.9800	1.1000	1.1500	1.2000	0.9500	0.9300	0.9200
03/26/98	0.8850	0.9155	0.8945	0.9190	0.9275	0.9855	1.2000	1.2500	1.3000	0.9600	0.9500	1.0000
03/27/98	0.8900	0.9200	0.9344	0.9600	0.9275	0.9855	1.0000	1.0500	1.1000	0.9550	0.9800	0.8400
03/30/98	0.8800	0.9300	0.9441	0.9700	0.9318	0.9900	0.9995	0.9998	1.0000	0.9870	0.9650	0.7998
03/31/98	0.8860	0.9160	0.9539	0.9800	0.9412	1.0000	1.1000	1.1250	1.1500	0.9550	0.9870	0.9000
04/01/98	0.8700	0.9200	0.8393	0.9650	0.8224	0.9800	1.2000	1.2300	1.2600	0.9630	0.9630	0.9840
04/02/98	0.8500	0.9400	0.9490	0.9750	0.9318	0.9900	1.0000	1.0250	1.0500	0.9540	0.9870	0.8200
04/03/98	0.8515	0.9700	0.9539	0.9800	0.9412	1.0000	1.1000	1.0750	1.0500	0.9580	0.9870	0.8600
	0.8753	0.9247	0.9275	0.9529	0.9300	0.9881	1.0890	1.0950	1.1210	0.9572	0.9659	0.8760

FIG. 225

22600

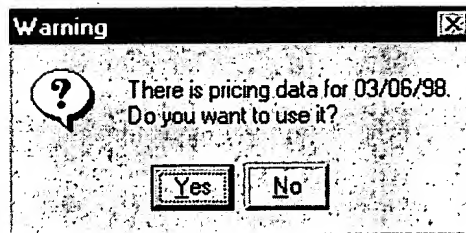


FIG. 226

22700

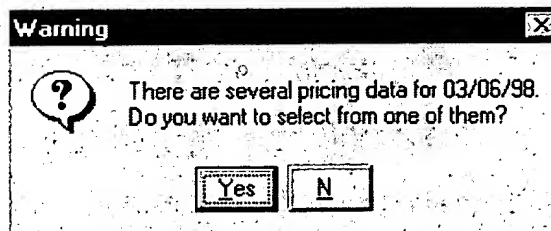


FIG. 227

22800

Pricing ID	Calc. Date	Description
10	03/08/98	Beef Pricing 3/8/98
11	03/23/98	Beef Pricing 3/23/98

OK Cancel

FIG. 228

22900

Formula Pricing - BEEF - 77% - 04/06/98

General Info Pricing **Freight** Formulas Block Cost Adjustments

Supplier FOB	Address
AMERICAN FOOD SERVICE	King of Prussia, PA 19406
DIVERSITY FOOD PROCESSING-VIRGINIA	Petersburg, VA 23805
GOOD SERVINGS PRODUCTS-NH	Manchester, NH 03108

Material Type	Freight Amt
Fresh Domestic 50% Trim	0.0450
Fresh Domestic 65% Trim	0.0000
Fresh Domestic 73% Trim	0.0000
Fresh Domestic 75% Trim	0.0000
Fresh Domestic 80% Lean	0.0000
Fresh Domestic 85% Lean	0.0000
Fresh Domestic 90% Lean	0.0400
Fresh Domestic 90% Lean-Blue	0.0000
Fresh Domestic 90% Lean-Yellow	0.0000
Frozen Domestic 90% Lean	0.0000
Imported Australia 90% Lean	0.0150

FIG. 229

[illegible]

Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

**FIG. 231**



23200

Formula Pricing - BEEF - 77% - 04/06/98

Formula	Raw Cost	Yield	FOB Price	Margin	Adjustments	Adj. FOB Price
AFS-1	0.9840	0.9850	0.9990	0.1232	0.0000	1.1222
DIV-1	0.9941	0.9820	1.0123	0.1669	0.1500	1.3292
GS-1	0.9866	0.9830	1.0037	0.1287	0.0000	1.1324
S&C-1	0.9721	1.0000	0.9721	0.1457	0.0000	1.1178
SER-1	0.9884	0.9850	0.9831	0.1325	0.0000	1.1158
TEX-1	0.9916	0.9850	1.0067	0.1232	0.0000	1.1299

Amount	Adjustment Desc
0.1500	Upcharge

FIG. 232

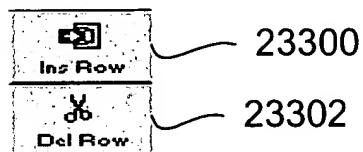


FIG. 233

23400



FIG. 234

23500

Formula Maintenance			
Formula ID	Facility	Description	Short Name
5	AMERICAN FOOD SERVICE	American Food Service Formula A	AFS-1
7	DIVERSITY FOOD PROCESSING - VIRGIN	DIV Formula - 1b	DIV-1
8	GOOD SERVINGS PRODUCTS - NH	Good Servings Formula 1	GS-1
Number of Rows: 14			
Material Type		Begin Date	Percentage
Fresh Domestic 50% Trim		10/03/1997	31.2000%
Fresh Domestic 73% Trim		10/01/1996	20.0000%
Fresh Domestic 85% Lean		10/01/1997	5.0000%
Fresh Domestic 90% Lean		10/01/1997	18.8000%
Number of Rows: 6		100.0000%	

FIG. 235

Supply Patronage Sales/Inv Utilities Window Help	
Supplier ...	Least Cost Contract
Supplier Site ...	
Distributor ...	
DC ...	
Item	
Proposal	
Least Cost Analysis	
Formula Pricing	Edit / View
Contract ...	New (Using Previous)
Cost	Formula Maintenance
Vendor Rating	
Contact Management	
Logistics & Distribution	
Bakery Coverage	

23600

FIG. 236